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**Horticultural Products** Review

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#### **EXPORT SUMMARY**

U.S. exports of horticultural products to offshore destinations (destinations other than Canada\*) were \$290 million in September, 24 percent above the same month a year earlier. The improved export showing largely was due to heavier shipments of almonds; fresh fruit--strawberries and plums; fresh vegetables-onions, lettuce, and tomatoes; and beer and wine. For the entire fiscal year (October 1987-September 1988), offshore horticultural exports totaled \$3.03 billion compared to \$2.5 billion in FY 1987. All commodity groups participated in the export growth as export demand benefited from substantial market development funding under USDA's Targeted Export Assistance (TEA) program and a favorable exchange rate for the dollar. Export earnings from horticultural sales to Japan, the most important offshore market, were \$930 million in FY 1988 compared to \$749 million in FY 1987. Exports to the European Community reached \$918 million, up 37 percent over a year earlier. Exports to the Middle East, other Western Europe and the Soviet Union also rose in FY 1988.

(\*Canada is excluded because U.S. export data to Canadian destinations are not accurate. Many export shipments to Canada are not counted.)

For further information on items in this circular, contact the Horticultural and Tropical Products Division, (202) 447-6590. All measures not otherwise noted are metric. One kilogram (kg) = 2.2046 lbs., 1 metric ton = 2,204.62 lbs., 1 liter = 0.2642 gallon, 1 hectoliter = 26.42 gallons, 1 hectare (ha) = 2.471 acres.

### General Developments

--Total fruit production in China in 1987 was up 24 percent from the 1986 level of 13,477 metric tons, according to the official statistics published in the Chinese 1988 annual statistical yearbook. Production of apples in 1987 was up 28 percent to 4,264 metric tons and citrus output increases 27 percent to 3,224 tons, according to the yearbook. There was also a corresponding increase in the area under production of these two fruits. The total area under fruit cultivation in China was up 23 percent in 1987.

--Canada's Agricultural Minister announced that Canada's pesticide registration system will undergo a thorough review over the next year. The purpose of the review is to examine if the current system meets the needs of the Canadian government in enforcing Canadian laws of pesticide registration and domestic use. A review team will be set up and will be composed of representatives of farm groups, the pesticide industry, special interest groups, and Canadian federal government departments.

--Effective June 15, 1988, regulations implementing new shelf lives for certain imported products were implemented by the United Arab Emirates (UAE). All products for which the UAE had established shelf lives through March 1988 are covered by the regulations. They include the following:

| Type of Food Tem                       | p (Celsius) | Max Shelf Life | Packaging                   |
|--|-------------|----------------|-----------------------------|
| Fruits/Veg (froz)                      | -18         | 12 months      |                             |
| Canned Veg                             | 25          | 24 months      |                             |
| Canned Fruits                          | 25          | 18 months      |                             |
| Tomato Paste/                          |             |                |                             |
| Catsup/Sauces                          | 25          | 18 months      | Glass containers            |
|  | 25          | 12 months      | Any other                   |
| Dried Fruits                           | 25          | 12 months      |                             |
| Snack Food/Chips etc.                  | 25          | 6 months       | Plastic/paper               |
|  | 25          | 9 months       | Metal/foil or vacuum-packed |
| Nuts                                   | 25          | 6 months       | Plastic/paper               |
|  | 25          | 9 months       | Metal/foil or vacuum-packed |
| Fruit/veg juice                        | 25          | 6 months       | Plastic/paper               |
|  |             | 12 months      | Metal/glass                 |
| Fruit juice conc.                      | 25          | 12 months      | Metal/glass                 |
| Fruit juice frozen Fruit juice, conc.& | -18         | 12 months      | Metal/plastic/glass         |
| froz. Preserves (jam/                  | -18         | 12 months      |                             |
| marmalade)                             | 25          | 18 months      | Glass                       |
|  | 25          | 12 months      | 0ther                       |

Exporters are advised to contact their customers to obtain further details about the application of these new standards.

--In the third year of the U.S.-Israel Free Trade Area (FTA) Agreement, September 1987-August 1988, U.S. imports of horticultural products from Israel fell 6.3 percent, compared to an 18-percent decline during the same period last year. The most significant change in 1987/88 was an 18-percent decline in U.S. imports of citrus products, from \$12.1 million to \$9.9 million. Fresh and frozen vegetable imports were valued at \$1.7 million, down 29 percent, while the value of dehydrated vegetables imported was up 9 percent. Other items that registered a decline in imports included tomato products and nursery products. Wine imports were up 25 percent, from \$1.36 million to \$1.7 million.

U.S. exports of horticultural products to Israel increased significantly during this 12-month period. Exports of citrus juices more than doubled and the value of tree nuts exported was up 86 percent. Exports of most of the other major categories were up, while a decline of 33 percent was registered for canned deciduous fruit. However, the absolute value of canned deciduous fruits exported to Israel is relatively small.

The value of dried fruit exported was up 40 percent, in spite of the restrictions on the imports of raisins and prunes into Israel imposed during the summer of this year. The Government of Israel has stopped issuing import licenses for several items including prunes and raisins. U.S. official have protested the imposition of these barriers, technically permitted under the FTA agreement, and have requested their removal.

U.S.-ISRAEL TRADE IN HORTICULTURAL PRODUCTS (September-August, \$ Million)

| U.S.              | EXPORTS |         | : | U.S. I            | MPORTS  |         |
|-------------------|---------|---------|---|-------------------|---------|---------|
| ITEM              | 1986/87 | 1987/88 | : | ITEM              | 1986/87 | 1987/88 |
| Tree nuts         | 5.2     | 9.7     | : | Citrus & Products | 12.1    | 9.9     |
| Almonds           | 2.4     | 5.6     | : | Prep/pres         | 9.0     | 7.6     |
| Walnuts           | 2.3     | 3.4     | : | Fresh             | 2.4     | 1.8     |
| Filberts          | 0.3     | 0.1     | : | Juice             | 0.7     | 0.0     |
| Citrus Juices     | 4.1     | 9.3     | : | Tomato Products   | 8.2     | 7.5     |
| Dried Fruit       | 2.7     | 3.8     | : | Nursery Products  | 7.8     | 6.8     |
| Prunes            | 1.6     | 2.1     | : | Flowers           | 5.4     | 4.0     |
| Raisins           | 0.9     | 1.6     | : | Dehy. Vegetables  | 3.1     | 3.4     |
| Canned Decd Fruit | 0.3     | 0.2     | : | Fresh & Fz. Veg.  | 2.4     | 1.7     |
| Berries           | 0.2     | 0.1     | : | Fz Baby Carrots   | 1.0     | 0.6     |
| Dehy. Vegetables  | 0.3     | 0.5     | : | Wine              | 1.4     | 1.7     |
| Other             | 1.0     | 1.8     | : | Olives, prep/pres | 1.0     | 1.0     |
|                   |         |         |   | Other             | 8.2     | 9.3     |
| TOTAL             | 13.6    | 25.3    | : | TOTAL             | 44.1    | 41.3    |

SOURCE: U.S. Department of Commerce, Bureau of the Census

-- Japanese imports of oranges and grapefruit are forecast to reach record levels during marketing year 1988/89 (October-September). Orange imports in 1988/89 are forecast at 145,000 tons compared to 119,000 tons a year earlier. The substantial increase is largely due to the U.S.-Japan Citrus Agreement signed last July which calls for a phased elimination of Japan's orange import quota by April 1, 1991. During the 3-year interim period, the Japanese import quota for oranges will be adjusted upward by 22,000 tons Virtually all of Japan's orange imports are supplied by the United annually. Japanese imports of fresh grapefruit during 1988/89 are forecast at 250,000 tons. The projected import level is 25 percent higher than just 2 years ago. Most of the growth in Japanese demand for imported grapefruit is attributed by importers to promotional activities funded by USDA's Targeted Export Assistance program. Approximately 95 percent of Japan's grapefruit imports are supplied by the United States. Under the U.S.-Japan Citrus Agreement, the Japanese import duty on grapefruit will be cut for December-May arrivals from 25 percent to 15 percent on April 1, 1989, and further reduced to 10 percent on April 1, 1990. The duty for grapefruit imports during June-November is scheduled to be lowered from 12 percent to 10 percent effective April 1, 1989.

--Brazil's 1988/89 orange crop in the State of Sao Paulo is forecast at 215 million boxes (90 pounds), 10 million boxes below USDA's previous figure and 5 million boxes below last year. The reduction in crop size is attributed to the lack of rainfall from July through mid-October. Growing areas started receiving much needed rains during the second half of October which continued into November. This precipitation should benefit late orange varieties. The harvest is expected to be nearly completed by the end of December. However, as much as 10 million boxes of late season fruit may be picked in January and February.

While it is too early to forecast orange production in the 1989/90 season, dry weather did adversely affect the first flowering (late August through mid-September). The second flowering beginning in the second half of October, however, was successful due to recent rains. Some trade sources believe that this second flowering together with an increase in the number of producing trees could result in a good crop next year.

USDA's forecast of the volume of oranges in Sao Paulo that will be processed into juice during the current 1988/89 season has been reduced to 180 million boxes in line with the smaller production level. Sao Paulo's production of concentrated orange juice in 1988/89 is placed at 680,000 metric tons at 65 degrees brix (234.5 million gallons at 42 degrees brix) compared to 690,000 tons in 1987/88.

Brazilian exports of frozen concentrated orange juice (FCOJ) during marketing year 1988/89 (July-June) continues to be projected at 645,000 tons (222.4 million gallons at 42 degrees brix), with all but 15,000 tons coming from the State of Sao Paulo. Brazilian FCOJ exports in 1987/88 reached 738,000 tons. Brazil's minimum export price or reference price for FCOJ was increased from \$1,895 per ton to \$1,920 on November 4. The reference price reached a high of \$2,020 on August 26. It fell \$175 between September 21 and October 12, although it has been on the rise since late October.

-- A dispute settlement panel set up to review the U.S. complaint against Norway's apple and pear import restrictions under the General Agreement on Tariffs and Trade (GATT) heard arguments September 21 and October 21. The United States alleges that Norway's system of opening dates for apple and pear imports is illegal under GATT. It is hoped that the panel will complete its final report by the end of the year.

--A dispute settlement panel set up to review the United States' complaint against the European Community's import quotas on apples under GATT heard arguments November 15. The United States alleges that the quotas applicable from February 15 through August 31, 1988 are incompatible with the EC's obligations to the GATT. A second panel meeting will be held on February 14, 1989. Another GATT panel has met twice to review a similar complaint by Chile on the same import quotas. The panel report on the Chilean complaint is expected to be completed before the end of this year.

--On October 24, 1988 the National Tripartite Apple Stabilization Committee in Canada announced that apple producers enrolled in the voluntary tripartite income stabilization program will receive a final price support payment of about 8.5 million Canadian dollars (C\$) for the 1987 crop. An estimated C\$7.0 million already has been paid as an interim payment in June 1988 (Horticultural Products Review, July 1988). The total stabilization payment is based on the difference between a calculated support price and average market returns. For the 1987 apple crop the average market price of C\$0.2042 (U.S. \$0.157) per kilogram fell short of the C\$0.2397 (U.S. \$0.1844) per kilogram support price. Total support payments for the 1987 crop by province are expected to be British Columbia, C\$6.8 million; Ontario, C\$5.0 million; Quebec, C\$2.0 million; and New Brunswick and Nova Scotia combined, C\$1.7 million. The 1987 apple crop is the first to be covered under this new tripartite agreement for apples.

--The Swedish Agricultural Marketing Board announced the 1988 pear import opening date as October 31. This decision was based on an assessment that the pear stocks as of the end of October were 100 metric tons. In a related development, the the Swedish Government submitted a bill to the Parliament on November 7 which would alter Swedish law pertaining to the import of apples and pears. The bill calls for a 1988 opening date for apples of no latter than December 15 and 1989 opening dates for both apples and pears of no later than November 15. Opening dates for apples and pears would be abolished after To protect Swedish growers, higher tariffs will be placed on imports of low priced apples (below 3.50 kroner per kg.) during the fall and winter This system will go into effect at the time the bill is passed and seasons. apple imports are opened for 1988. Swedish Government officials hope to have Parliamentary approval by the end of November. In light of this action, the United States deferred its request for the formation of a GATT dispute settlement panel to review Sweden's apple and pear import policy.

--The Finnish Government opened apple imports on November 4, due to a depletion of domestic stocks. Finnish officials had previously announced the opening date for apples as November 19.

--In 1987, Singapore imported over 16,000 metric tons of fresh papayas from Malaysia. According to the U.S. Agricultural Trade Office in Singapore, the Hawaiian Eksotika papaya, which Malaysia now exports, is a cross between the Hawaiian Solo and the Malaysian Supang variety. Each Eksotika papaya weighs from 300 to 500 grams and retails in the Singapore market at an average price of \$.75 per kilogram. U.S. exports of Hawaiian papayas to Singapore in 1987 totaled only 3 tons. Total U.S. exports of papayas during this same period were 5,990 tons, with Japan accounting for 88 percent of the volume. The development of this new variety reportedly is not likely to have any effect on U.S. exports of Hawaiian papayas to Singapore.

### Dried Fruit and Tree Nuts

--French dried prune production is expected to reach record levels in 1988 at 40,000 metric tons, up 32 percent from 1987, and 28 percent above the past 5 year average (1983-87). The increase is attributed to an expanded bearing area and the cyclically greater production potential which normally follows a more modest crop. This year's harvest contains a relatively larger proportion of rust damaged fruit, due to the cold temperatures during spring development. (See Production, Supply, and Distribution Tables for dried prunes in Northern Hemisphere countries on page 17 of the Statistical Section.)

French prune growers will continue to receive support from the European Community (EC) during 1988/89. The EC minimum price to French growers has been set at 12.03 French franc (equivalent to \$1.98/kg as of Oct. 27, 1988), up marginally from last year. The processing subsidy also is up, by 7 percent. As a result, the net cost of prunes to the processor has declined, in terms of French francs, for the third consecutive year of decline.

### EUROPEAN COMMUNITY: DRIED PRUNE SUBSIDY SCHEME (French Francs per Kilogram)

| Marketing Years                               | 85/86 | 86/87 | 87/88 | 88/89 |  |
|---|-------|-------|-------|-------|--|
| Minimum Produce Price 1/                      | 12.05 | 11.86 | 11.86 | 12.03 |  |
| Processing subsidy                            | 3.65  | 3.69  | 4.30  | 4.61  |  |
| Net Cost To Processor<br>Average Dollar/Franc | 8.40  | 8.17  | 7.56  | 7.42  |  |
| Exchange Rate 2/                              | 8.52  | 6.70  | 6.20  | 6.39  |  |
| Net Cost in U.S. Dollars                      | 0.98  | 1.22  | 1.22  | 1.16  |  |

1/ Basis 66 fruit per 500 grams. 2/ Average for August each year.

The larger sizes of the 1988 prune crop reduce the prospect for U.S. exports to France in 1988/89, while French exports for the year may exceed last year's record level. French prune exports, which totaled 11,125 tons in 1987/88, face stiff competition from California prunes in northern European countries.

The EC Commission recently submitted a proposal to provide assistance to the EC tree nut sector to the European Council, the highest decision making body in the EC. The proposal is designed to combat two problems which the Commission feels erode the EC's competitiveness in this sector: the deterioration of production and trade structures with its consequences on cost and quality of products, and the inefficiency of producer organizations. To combat these problems the Commission proposes the expenditure of 235.9 million ECU (about U.S.\$270 million) in Community funds between 1990 and 1994. Expenditures by member states and grower and trading organizations would supplement these Community funds. The major focus of the programs would be aimed at the almond and filbert industries, though the sector also includes walnuts, chestnuts, and pistachios.

The proposal calls for funds to be spent on the following programs:

-establishment and expansion of producer organizations,

-market promotion activities,

-aid for storage, shelling, guaranteeing minimum quality requirements and to guarantee and regulate sales of the products,

-measures for varietal improvement and modernization of production and post

harvest handling,

-structural investment in improved quality planting material, irrigation, processing and handling.

The EC Commission claims that no changes would be made in regulations affecting imports and that no funds would be spent on direct production subsidization. The Council is scheduled to debate this issue beginning in late November.

### Other Processed Fruits

--U.S. exports of canned fruit are slow getting out of the starting gate, with exports of both canned peaches and mixed fruit for the first three months of the 1988/89 marketing year (June - August, 1988) down compared to exports for the same period last year. Exports of canned peaches are 11 percent behind last year, 2,478 metric tons in 1988/89 compared to 2,786 metric tons in 1987/88. Accounting for much of the slow start is the decline in exports to Japan, down 82 percent from this time last year. Japan is the largest importer of U.S. canned peaches, accounting for 53 percent of total U.S. canned peach exports in 1987/88.

Exports of fruit mixtures are down 22 percent for the first three months of the 1988/89 marketing year. While exports to Japan are at last year's level, exports to Hong Kong are down 33 percent. Hong Kong and Japan are the two largest markets for U.S. fruit mixtures, taking one-third of U.S. exports in 1987/88.

### Vegetables

--Overall Spanish output of tomato products is placed at only 3 percent below the EC guarantee threshold of 667,000 metric tons, despite severe damage caused by an abnormally cool and rainy spring followed by heavy rainstorms in late June. While the same inclement weather reduced tomato production in

other countries, most notably Italy and Portugal (see July 1988 and October 1988 Horticultural Products Review), Spanish growers and processors contracted for a larger quantity of raw tomatoes than needed for the present pack. Spanish industry anticipation of possible weather induced crop losses, a chronic problem in recent years, prompted the above normal level of contracting.

The 1988/89 pack of canned whole peeled tomatoes is expected to be 196,000 tons, about 30 percent less than the EC quota allocated to Spain. However the packs of tomato paste and other tomato products are estimated to be about 8 and 19 percent higher than the EC quotas, 370,000 and 88,000 tons of raw tomatoes respectively. Under a new EC mechanism (see June 1988 Horticultural Products Review), quota quantities may be transferred from one tomato product category to another. Since the canned whole peeled tomato pack is under quota, this mechanism will enable all of Spain's paste and other tomato products to receive processing subsidies.

#### WORLD RAISIN SITUATION

Major changes have occurred in the world raisin market over the past year. Poor harvests in several of the world's major raisin/sultana producing countries during 1987/88 resulted in a drawdown on world stocks to their lowest level in years. Supplies of fruit in all major producing countries, except the United States, were largely exhausted. However, low stocks have been more than offset by abundant crops being harvested in the Northern Hemisphere in 1988/89. Since weather conditions have generally been favorable, especially during the harvest period, quality of the 1988/89 harvest has been good to excellent in all countries.

### United States

The latest USDA reports indicate that the 1988 U.S. raisin crop, which is totally produced in California, will reach approximately 326,600 sweatbox tons, well above average. Although export shipments from the United States set a record during 1987/88, shipments suffered slightly just prior to the 1988 harvest, due to the exhaustion of the supply of reserve pool raisins. These raisins are more cheaply priced to the trade and can be used to blend down export prices. The growth in U.S. export sales experienced over the last few years may not continue in 1988/89 in view of the large world supply, but this will depend on the relative value of the dollar and the price at which the fruit is offered. In order to stimulate increased sales, the industry has agreed that in 1988/89 raisin export prices should remain unchanged, at least for orders received before the end of November. At present, export prices are quoted in the region of 58 cents/lb. FAS, or about \$1,278 per metric ton.

#### Greece

The 1988 Greek sultana harvest is expected to total 80,000 tons. this is double the extremely poor 1987 harvest when yields were dramatically reduced by cold, wet weather which exacerbated the spread of the phyloxera disease. The cold spring in 1987 was followed by some extremely hot, dry temperatures which lowered fruit quality. Not only is the 1988 crop much larger, but the fruit is larger in size and has better color than in 1987. Approximately 30 percent of the crop will grade No. 2 or better.

The EC discourages expansion in the area devoted to sultana production, and will pay processing subsidies for no more than 95,000 tons. However, improvements in cultural practices, including the use of higher yielding, more disease-resistant varieties planted at greater densities to improve yields and quality, are encouraged. Current EC programs call for the replacement of 40,000 hectares of vineyards on Crete with rootstock resistant to phyloxera over the next 10-15 years. To date, only about 1,100 hectares have been replanted. Uprooted vineyards must remain fallow for 2 years before replanting. Three or four additional years are required before the vines begin to bear fruit. During this period, Greek farmers receive support from the EC and the Greek Government.

On the marketing side, growers deliver their sultanas to cooperatives which subsequently offer them to packers/exporters. Exporters prefer to receive the sultanas from the cooperatives before committing them to foreign sales. This procedure tends to delay initial sales from the new crop, giving competitors

an advantage. Due to the small size of the 1987/88 harvest, exports for the year totaled only about 47,500 tons, down from 54,500 tons the preceding year. After allowing for domestic utilization, losses due to waste, foreign matter and substandard fruit, year-end stocks in 1987/88 were reduced to a negligible level.

Greece exported 56,023 tons of sultanas in calendar 1987. Of this amount, 53,734 tons were destined for EC member states, principally the United Kingdom, West Germany, and France. There were no sales to the USSR, previously a major non-member market.

GREECE: SULTANA EXPORTS
BY COUNTRY OF DESTINATION, CALENDAR 1984-87
(Metric Tons)

| Destination :  | 1984   | : 1985                                      | : 1986                                   | : 1987                               |  |
|--|--|---|--|--------------------------------------|--|
| European Community: Other West Europe: U.S. & Canada: Australia: USSR: Other Eastern Europe: | 107,624<br>2,667<br>996<br>2,082<br>5,650<br>8,756 | 91,777<br>2,06<br>29<br>90<br>3,500<br>4,55 | 3 1,160<br>4 3<br>6 20<br>900<br>4 2,016 | 53,734<br>NA<br>NA<br>NA<br>NA<br>NA |  |
| Other Total :  | 3,799<br><br>131,569                               | 1,35  |  | 56,023                               |  |

SOURCE: NIMEXE

As of mid-October, sales from the 1988 crop totaled only about 5,000 tons. Greek sultanas were not competitively priced, especially against Turkey, its chief competitor for the EC market.

### European Community Policies

Greece, the EC's only raisin producer of any magnitude, remains protected by various EC support measures, which may help Greece, but tend to complicate international trade. While Greek producers continually demand more assistance, the level of protection received appears to be tapering off.

The EC minimum grower price (MGP) for marketing year 1988/89, which began on September 1, was unchanged from 1987/88 at 1,331.7 European Currency Units (ECU)/ton, but 16.1 percent higher in terms of drachma (1,985,000 compared to 1,709,900). The MGP will increase by 15.55 ECU each month from November 1988 through August 1989, to cover storage costs. Processors who pay growers the official minimum price are eligible to receive a 746.47 ECU/ton processing subsidy, equivalent to 74 drachma/kg., compared to 67 drachma/kg. in 1987/88.

Greek sultana producers continue to benefit, as well, from the EC's minimum import price (MIP) system, which sets the minimum level at which non-EC country imports can enter without penalty. For the 1988/89 season, the MIP was set at 895.36 ECU's per ton for bulk packs of over 15 kg, and 1,049.148 ECU's per ton for small packs, 15 kg and under. Failure to comply with these minimums will result in the levying of countervailing charges of up to 126.45 ECU's per ton for bulk and 280.23 ECU's per ton for small packs.

### EC RAISIN SUBSIDY SCHEME (Indicated currency per metric ton)

| SEASON  | MGP    | SUBSIDY | NET COST<br>OF FRUIT | GREEN<br>EXCHANGE | NET COST<br>OF FRUIT | DOLLAR<br>EXCHANGE | NET COST<br>OF FRUIT |
|---------|--------|---------|----------------------|-------------------|----------------------|--------------------|----------------------|
|         | ECU    | ECU     | ECU                  | DRA/ECU           | DRA                  | DRA/\$             | \$                   |
| 1981/82 | 1171.8 | 115.9   | 1196.5               | 61.45             | 73,520               | 57.03              | 1,289                |
| 1982/83 | 1331.7 | 361.4   | 1130.1               | 66.55             | 75,211               | 70.57              | 1,066                |
| 1983/84 | 1331.7 | 544.4   | 947.1                | 77.25             | 73,162               | 98.67              | 741                  |
| 1984/85 | 1331.7 | 755.5   | 736.0                | 90.53             | 66,629               | 128.48             | 519                  |
| 1985/86 | 1331.7 | 660.3   | 831.2                | 102.35            | 85,070               | 147.76             | 576                  |
| 1986/87 | 1331.7 | 519.7   | 971.8                | 116.67            | 113,383              | 138.76             | 817                  |
| 1987/88 | 1331.7 | 522.2   | 969.3                | 128.34            | 124,395              | 131.94             | 943                  |
| 1988/89 | 1331.7 | 746.5   | 745.0                | 148.80            | 110,856              | 146.95             | 754                  |
|         |        |         |                      |                   |                      |                    |                      |

Note: Dollar exchange on December 31, except for 1988/89 which is November 1. Net cost of fruit makes allowance for processing losses which raises cost by 12 percent.

E.C. MINIMUM IMPORT PRICE FOR RAISINS UNITED KINGDOM

| DATE<br>OF<br>ACTION  | M.I.P.<br>IN<br>ECUS                                     | ECU<br>COEF-<br>FICIENT                   | GREEN<br>STERLING<br>EXCHANGE                | M.I.P.<br>IN<br>POUNDS                         | DOLLAR<br>EXCHANGE<br>RATE                     | M.I.P.<br>IN<br>DOLLARS                                  | M.I.P.<br>IN<br>CENTS/LB |
|---|--|---|--|--|--|--|--------------------------|
|   |  |   |  |  |  |  |                          |
|   |  |   | BU   | LK <u>1</u> /                                  |  |  |                          |
| 02-Nov-87<br>07-Mar-88<br>02-May-88<br>04-Jul-88<br>01-Sep-88 | 942.48<br>942.48<br>942.48<br>942.48<br>895.36           | 1.189<br>1.200<br>1.126<br>1.126<br>1.122 | 0.656148<br>0.656148<br>0.656148<br>0.656148 | 735.29<br>742.09<br>696.33<br>696.33<br>659.16 | 1.7395<br>1.8190<br>1.8750<br>1.7085<br>1.6693 | 1,279.03<br>1,349.86<br>1,305.62<br>1,189.68<br>1,100.34 | 61.23<br>59.22<br>53.96  |
|   |  |   | RET  | AIL 2/   |  |  |                          |
| 02-Nov-87<br>07-Mar-88<br>02-May-88<br>04-Jul-88<br>01-Sep-88 | 1,060.75<br>1,060.75<br>1,060.75<br>1,060.75<br>1,049.15 | 1.189<br>1.200<br>1.126<br>1.126<br>1.122 | 0.656148<br>0.656148<br>0.656148<br>0.656148 | 827.55<br>835.21<br>783.71<br>783.71<br>772.71 | 1.7395<br>1.8190<br>1.8750<br>1.7085<br>1.6693 | 1,439.03<br>1,519.25<br>1,469.46<br>1,338.97<br>1,289.33 | 68.91<br>66.65<br>60.74  |

<sup>1/</sup> Packages over 2 kgs. 2/ Packages 2 kgs. and under.

It had been widely anticipated by the European raisin trade that the EC Commission would raise the level of the MIP for the 1988/89 marketing season to give Greek producers greater protection. However, the EC Commission decided a reduction, along with a lower schedule of countervailing duties, was more appropriate, because world raisin supplies were expected to be larger in 1988/89.

Greek sales to the EC through mid-October 1988 amounted to only a few thousands tons, whereas Turkish sales were booming. Greek growers and shippers believe the poor sales are attributable, at least in part, to lax enforcement of EC import regulations. For the last several years large tonnages of Turkish sultanas have been booked for export to Switzerland, then transshipped to the Netherlands and re-exported to other EC countries at below the MIP with no countervailing duties charged. The Greeks have also found it increasingly difficult to sell their fruit to non-EC countries. As a result, they have been pressing the EC Commission for a complete review of the dried vine fruit pricing and subsidy system in hopes of ensuring the disposal of their 1988/89 crop sultanas.

### Turkey

A record sultana harvest of 130,000 tons is forecast for Turkey in 1988/89, 18 percent above last year's 110,000 tons. Other than minor hail damage during the spring and locally high temperatures in some areas, weather conditions during the growing and harvesting seasons were favorable. As a result, the bulk of the crop, although smaller than normal, will still grade standard No. 9.

The total area in grape vineyards for sultanas is estimated to have increased from 56,970 hectares in 1987/88 to 58,786 hectares in 1988/89. The increase occurred almost entirely in the province of Magnesia, where two-thirds of Turkey's sultanas are produced. In addition to vineyard expansion, growers are trellising vines and improving rootstock in order to increase yields.

While the Government of Turkey does not set an official support price for raisins, prices are, in effect, supported by TARIS, the quasi-government cooperative. For 1988/89 TARIS has announced a purchase price for the standard No. 9's of 1,000 liras per kilogram, 76 percent higher than last year, but only 1.6 percent higher in dollar terms (US\$1.00=1,676 liras on Nov. 1, 1988). Premiums or discounts apply to other grades. Although the buying prices offered growers by the trade were higher at 1,035 to 1,050 liras/kilogram when the 1988 harvest began in August, they have trended downward because relatively small quantities have been purchased so far by TARIS. Premiums associated with cleanliness and quality are paid for sultanas dried on concrete yards, trellised and fenced, or dried under an awning.

TURKEY: EXPORT SALES CONTRACTS FOR SULTANAS 1/
(Metric Tons)

| Destination :      | 1986/87  | * | 1987/88   |
|--------------------|--|---|---|
| European Community | 34,289<br>5,307<br>1,575<br>2,870<br>35,593<br>7,800<br>1,886<br>8,022 |   | 50,535<br>1,635<br>3,669<br>8,032<br>29,602<br>4,626<br>177<br>7,461<br>695 |
| Total:             | 97,342   |   | 106,434   |

 $<sup>\</sup>frac{1}{\text{SOURCE:}}$  Export sales or bookings not actual exports.

Exports during 1987/88 totaled around 106,000 tons, compared to 97,000 tons the preceding year. Increased sales to the EC, (Italy, the Netherlands, and the United Kingdom in particular), are responsible for the larger volume.

Turkish exporters appear to have been successful in their efforts to overcome EC restrictions. In addition to direct shipments, a large portion of the volume allegedly destined for Switzerland (31,159 tons in 1986/87 and 26,294 tons in 1987/88) also ends up in the Community. Export sales for the current season (1988/89) are running well ahead of last season. Sultanas can be booked to EC non-members at rates between \$900 and \$1,100 per ton. Taking into account processing and packing costs of \$175 per ton, and an export tax of \$80 per ton, raisins purchased at 1,050 lira (\$656/ton) can be offered for export from about \$900 per ton less if the lira is devalued. Devaluation of the lira has, in fact, been the primary marketing tool of the trade in recent However, the lira reportedly was revalued upward in October. Raisins shipped to the Americas, the Far East, Southeast Asia, and Australia remain exempt from the export tax. The Undersecretary to the Treasury and Foreign Trade Ministry keeps track of the EC minimum import price in the currency of each EC country. This information is available to the Sultana Exporters' Association.

### Mexico

Raisin production in Mexico is expected to decline from 11,250 tons in 1987/88 to 11,000 tons in 1988/89, due to a reduction in the area harvested, as growers shift to other crops which they regard as more profitable. Mexican exports, at 6,000 tons in 1987/88, were down 1,000 tons from 1986/87, and are expected to remain at that level in 1988/89. Mexico exported 8,373 tons of raisins in calendar 1987. The principal export destinations were the United States, 5,800 tons; Brazil, 1,300 tons; Colombia, 900 tons; and Peru, 300 tons. European and Asian countries have expressed some interest in Mexican raisins, but so far they have made no purchases.

#### South Africa

Revised production estimates for South African raisins for the 1987/88 marketing year (which are harvested in early 1988) showed an increase of 7 percent from the original estimates published in the May Horticultural Products Review. The increase is attributed to less damage than had been originally anticipated by floods in March 1988 along the Orange River, the main producing area in South Africa for raisins. Although damage is not as extensive as had been expected, production is down 10 percent from the previous season. Long-term damage to the vines is expected to cause further decreases in production for the 1988/89 marketing year from which production is expected to recover slowly.

Indications from local trade sources show that South African raisin exports for 1987/88 will be 1,000 tons less than had been originally estimated. This is a decrease of 10 percent from 1986/87. Further decreases are expected next year are also expected by the trade. South Africa is currently facing trade sanctions from various sources and no official trade data are available. Domestic consumption of raisins by South Africans has shown slight increases over the years. Actual consumption was about 7,000 tons in 1986/87, with the remaining 1,566 tons consisting of losses in the re-grading, handling, and storage processes.

### Australia

Raisin production in 1988 (corresponding to Northern Hemisphere marketing year 1987/88) is estimated only marginally higher from the first USDA estimate. Revised estimates show that exports will be 6 percent lower than the USDA's estimate. Although exports are expected to drop from initial estimates this year, they show an increase of 10 percent over the previous season.

The Australian government reduced general import tariffs on raisins and all other dried vine fruits from 25 percent to 23 percent and concessional tariffs from 20 percent to 18 percent, effective July 1, 1988. General and concessional tariffs will be phased down to 15 percent and 10 percent respectively by July 1, 1992. The lower tariffs are expected to force down the price of raisins sold on the domestic market.

Production, Supply, and Distribution tables for raisins appear on page 18 in the Statistical Section.

#### **WALNUT AND PISTACHIO SITUATION**

### Walnuts

Walnut production for 1988 in the six major producing countries is estimated to be 453,940 metric tons, down 10 percent from 1987's record crop. However, due to large beginning stocks, estimated at 82,788 tons, the total supply available for marketing year 1988/89 will be down only two percent. The decline in output is mainly attributed to the 19-percent drop in U.S. production following 1987's record crop. Total exports, on the other hand, are expected to increase in 1988/89, fueled by another record walnut crop in China and continued gains in U.S. walnut exports.

China's walnut production continues on an upswing, spurred by large plantings in the late 1970's and improved cultivation techniques. Farmers continue to plant new walnut trees and graft improved varieties to old rootstock. Prices received by farmers went up substantially in 1988, providing further incentive to increased planting. Production in 1987 was up despite poor weather and an "off" year in the crop cycle. With improved weather and an "on" year, 1988 production is estimated to be at least 155,000 tons. Chinese exports of walnuts are increasingly being dominated by shelled walnuts, thereby relaxing the urgency of moving walnuts from the Chinese interior to Christmas markets in Western Europe. Walnut exports were 48,000 tons, in-shell equivalent, in the 1986/87 marketing year, of which 72 percent were shelled walnuts. Exports in 1987/88 are estimated at 47,000 tons, with a higher percentage of shelled nuts. With better crop quality and fewer problems harvesting the crop due to more favorable weather, 1988/89 exports should reach 53,000 tons.

India's 1988 walnut crop is estimated at 17,000 tons, down 15 percent from last year's drought-damaged harvest. Inclement weather, consisting of heavy rains in February and March, followed by warm weather in May and June, caused nuts to fall prematurely. The decline in supply is expected to reduce exports to 9,000 tons in 1988/89, 2,000 tons below the previous year. Walnut production in Turkey also will be down, as a result of a dry summer and a reduced number of bearing trees. The declining supply of walnuts in Turkey has led to a sharp drop in exports.

Italian walnut production in 1988 is expected to be only 10,000 tons, or half of 1987's unusually large crop. This below-average production resumes a trend of declining walnut output in Italy. Despite this shrinking supply, domestic walnut consumption has grown sharply in recent years. An increasing share of Italian demand is being met by U.S. walnuts. Walnut imports have also been increasing in France though at a less-dramatic pace. Walnut production in France has stagnated at 26,500 tons for the past two seasons.

### Pistachios

Pistachio production in 1988 in Greece, Italy, Syria, Turkey, and the United States is forecast at 80,390 metric tons. This is 29 percent higher than the 1987 level and an all-time high for these countries. This increase is the result of larger crops in the United States and Syria, both of which are in an on year in their alternate bearing cycles, and by a good crop in Greece despite this being an off year. With large carry-overs from the previous year's crop, the total supply in 1988 also will be at an all-time high.

Production estimates are not available for Iran and Afghanistan, though trade reports indicate that production in Iran will be up despite 1988 being an off year in Iran's production cycle.

Pistachio production continues to grow in the <u>United States</u>, the result of increased harvested area, which has risen to 18,010 acres in 1988. The bulk of U.S. production is consumed domestically. U.S. imports of pistachios have continued to decline from a high of 16,869 tons in 1985/86 (September/October), to only 2,258 tons in 1987/88. This decline was in part due to the imposition of an approximately 300-percent combined countervailing and anti-dumping duties imposed on Iranian pistachios in the summer of 1986, and the Presidential ban on all imports from Iran instituted in the fall of 1987. U.S. exports have grown to 4,926 tons in 1987/88 as U.S. supplies increased and world supplies decreased due to the interruption in trade with Iran as a result of the Iran/Iraq war. These patterns in U.S. pistachio trade are expected to continue in 1988/89.

The Government of Syria has been encouraging pistachio production in areas unsuitable for other crops by providing seedlings at subsidized prices. The result of these efforts has been a steady increase in production, made even more pronounced in 1988 by good rainfall this past spring. Despite this increased output, Syria remains a net importer of pistachios with the bulk of imports entering illegally from Turkey. Due to foreign exchange shortages, imports of pistachios are banned by Syria. It is expected that Syria will become a net pistachio exporter in the next 5 years, as more of the recently planted trees reach full bearing age.

Estimates of pistachio production in <u>Turkey</u> vary widely from source to source. A major obstacle to securing a reliable estimate is the location of production in the sparsely populated region of South-Central and Southwestern <u>Turkey</u> along the Syrian and Iranian borders. A further impediment to quantifying the pistachio industry in <u>Turkey</u> is the undocumented flow of pistachios into <u>Turkey</u> from Iran, and out of <u>Turkey</u> to Syria. Given that 1988 is an off year in the <u>Turkish</u> production cycle, production is estimated at only 15,000 tons. With a large crop in 1987 and with supplies from Iran disrupted, <u>Turkey</u> was able to export approximately 7,000 tons during 1987/88. Spain, West Germany, and the United States accounted for the bulk of these shipments.

Nearly perfect growing conditions in <u>Greece</u> during 1988 have produced a pistachio crop estimated at 4,000 tons, up 25 percent over the previous year. This increased production is expected to result in Greece being a net exporter of pistachios during 1988/89. Most of the exports will be to countries in Europe. Pistachio production in <u>Italy</u> will be negligible as a result of an off year in the production cycle. Imports will continue to flourish as the popularity of pistachios as a snack item has increased dramatically in the past few years. This phenomenon is restricted to imported nuts as the domestic pistachios are much higher priced and are utilized in processing and for export.

Production, Supply, and Distribution tables for walnuts and pistachios appear on page 19 in the Statistical Section.

### Weekly Exchange Rates For Selected Foreign Currencies November 17, 1988

(Foreign Currency Units Per U.S. Dollar)

| Currencies        | 11/17/88<br>Current | 10/17/88<br>Month Ago | 11/87<br>Year Ago | ,        |
|-------------------|---------------------|-----------------------|-------------------|----------|
|                   | Rate                | Rate                  | Avg.              |          |
|                   |                     |                       |                   |          |
| Canadian Dollar   | 1.2320              | 1.2035                | 1.3164            | 1:3857   |
| ECU 1/            | 0.8295              | 0.8731                | 0.8163            | 0.9735   |
| British Pound     | 0.5471              | 0.5719                | 0.5634            | 0.7019   |
| French Franc      | 5.9045              | 6.1735                | 5.7060            | 6.6150   |
| West German Mark  | 1.7270              | 1.8080                | 1.6820            | 2.0331   |
| Japanese Yen      | 122.2700            | 127.0500              | 135.4100          | 162.7500 |
| South Korean Won  | 693.9000            | 710.0000              | 800.0890          | 870.6670 |
| New Taiwan Dollar | 28.0400             | 28.9000               | 29.7520           | 36.4770  |
| Singapore Dollar  | 1.9409              | 2.0235                | 2.0435            | 2.1912   |
| Hong Kong Dollar  | 7.8040              | 7.8102                | 7.7962            | 7.7961   |

<sup>1/</sup> European Currency Unit. A weighted basket of the currencies of the 12 EC member states.
Exchange rates are spot as of 3 p.m. Eastern Time, Nov. 18, 1988
Source: FAS/TEID Exchange Rate Database and Wall Street Journal.

Note: The fewer foreign currency units required to purchase one U.S. dollar, the more competitive U.S. export products are in foreign markets. Conversely, the greater the number of foreign currency units required to purchase one U.S. dollar, the more competitive are foreign products in the U.S. market.

DRIED PRUNES: PRODUCTION, SUPPLY & DISTRIBUTION IN SELECTED NORTHERN HEMISPHERE COUNTRIES, 1985/86-1988/89

(METRIC TONS, PACKED WEIGHT)

| COUNTRY AND YEAR | BEGINNING<br>STOCKS | PRODUCTION | IMPORTS | TOTAL<br>SUPPLY | EXPORTS | DOMESTIC<br>CONSUMPTION | ENDING<br>STOCKS | TOTAL<br>DISTRIBUTION |  |
|------------------|---------------------|------------|---------|-----------------|---------|-------------------------|------------------|-----------------------|--|
|                  |                     |            |         |                 | ·       |                         |                  |                       |  |
| FRANCE 1/        |                     |            |         |                 |         |                         |                  |                       |  |
| 1985/86          | 15,159              | 25,741     | 1,566   | 42,466          | 8,032   | 25,186                  | 9,248            | 42,466                |  |
| 1986/87          | 9,248               | 35,978     | 995     | 46,221          | 9,674   | 25,950                  | 10,597           | 46,221                |  |
| 1987/88          | 10,597              | 30,380     | 2,431   | 43,408          | 10,637  | 26,274                  | 6,497            | 43,408                |  |
| 1988/89          | 6,497               | 40,000     | 1,000   | 47,497          | 10,600  | 26,500                  | 10,397           | 47,497                |  |
| UNITED STATES 2/ |                     |            |         |                 |         |                         |                  |                       |  |
| 1985/86          | 56,704              | 134,310    | 1,311   | 192,325         | 48,250  | 85,923                  | 58,152           | 192,325               |  |
| 1986/87          | 58,152              | 94,303     | 1,460   | 153,915         | 54,427  | 80,800                  | 18,688           | 153,915               |  |
| 1987/88          | 18,688              | 217,182    | 564     | 236,434         | 59,027  | 106,245                 | 71,162           | 236,434               |  |
| 1988/89          | 71,162              | 152,409    | 1,000   | 224,571         | 61,689  | 106,318                 | 56,564           | 224,571               |  |
| YUGOSLAVIA 3/    |                     |            |         |                 |         |                         |                  |                       |  |
| 1985/86          | 1,212               | 18,700     | 0       | 19,912          | 17,564  | 1,500                   | 848              | 19,912                |  |
| 1986/87          | 848                 | 11,870     | 0       | 12,718          | 9,389   | 1,500                   | 1,829            | 12,718                |  |
| 1987/88          | 1,829               | 12,387     | 0       | 14,216          | 11,863  | 1,500                   | 853              | 14,216                |  |
| 1988/89          | 853                 | 10,000     | 0       | 10,853          | 9,000   | 1,500                   | 353              | 10,853                |  |
| TOTAL            |                     |            |         |                 |         |                         |                  |                       |  |
| 1985/86          | 73,075              | 178,751    | 2,877   | 254,703         | 73,846  | 112,609                 | 68,248           | 254,703               |  |
| 1986/87          | 68,248              | 142,151    | 2,455   | 212,854         | 73,490  | 108,250                 | 31,114           | 212,854               |  |
| 1987/88          | 31,114              | 259,949    | 2,995   | 294,058         | 81,527  | 134,019                 | 78,512           | 294,058               |  |
| 1988/89          | 78,512              | 202,409    | 2,000   | 282,921         | 81,289  | 134,318                 | 67,314           | 282,921               |  |

<sup>1/</sup> Marketing years beginning in September. 2/ U.S. Production estimates on a natural conditions basis for 1985/86, 1986/87, 1987/88 and 1988/89, in metric tons, are 127,900; 89,800; 206,800; and 145,200 respectively. Marketing years beginning in August. 3/ Marketing years beginning in October.

November 1988

Horticultural and Tropical Products Division, FAS/USDA Foreign Production Estimates Division, FAS/USDA

# RAISINS: PRODUCTION, SUPPLY AND DISTRIBUTION SELECTED COUNTRIES 1986/87-1988/89 1/ (METRIC TONS, PACKED WEIGHT)

| COUNTRY     | MARKETING<br>YEAR 1/ | BEGINNING<br>STOCKS | PRODUCTION | IMPORTS | TOTAL<br>SUPPLY | EXPORTS | DOMESTIC CONSUMPTION 2/ | ENDING<br>STOCKS | TOTAL<br>DISTRIBUTION |
|-------------|----------------------|---------------------|------------|---------|-----------------|---------|-------------------------|------------------|-----------------------|
| GREECE      |                      |                     |            |         |                 |         |                         |                  |                       |
|             | 1986/87              | 3,000               | 69,000     | 0       | 72,000          | 54,500  | 2,500                   | 15,000           | 72,000                |
|             | 1987/88              | 15,000              | 40,000     | 0       | 55,000          | 47,500  | 5,000                   | 2,500            | 55,000                |
|             | 1988/89              | 2,500               | 80,000     | 0       | 82,500          | 55,000  | 4,500                   | 23,000           | 82,500                |
| MEXICO      |                      |                     |            |         |                 |         |                         |                  |                       |
|             | 1986/87              | 0                   | 21,145     | 5       | 21,150          | 7,000   | 14,150                  | 0                | 21,150                |
|             | 1987/88              | 0                   | 11,250     | 54      | 11,304          | 6,000   | 5,304                   | 0                | 11,304                |
|             | 1988/89              | 0                   | 11,000     | 30      | 11,030          | 6,000   | 5,030                   | 0                | 11,030                |
| TURKEY      |                      |                     |            |         |                 |         |                         |                  |                       |
|             | 1986/87              | 8,000               | 110,000    | 0       | 118,000         | 97,000  | 12,000                  | 9,000            | 118,000               |
|             | 1987/88              | 9,000               | 110,000    | 0       | 119,000         | 106,000 | 13,000                  | 0                | 119,000               |
|             | 1988/89              | 0                   | 130,000    | 0       | 130,000         | 110,000 | 15,000                  | 5,000            | 130,000               |
| UNITED STAT | res 3/               |                     |            |         |                 |         |                         |                  |                       |
|             | 1986/87              | 184,066             | 230,751    | 5,572   | 420,389         | 87,370  | 206,956                 | 126,063          | 420,389               |
|             | 1987/88              | 126,063             | 292,600    | 7,902   | 426,565         | 100,460 | 220,719                 | 105,386          | 426,565               |
|             | 1988/89              | 105,386             | 296,000    | 6,000   | 407,386         | 100,000 | 232,000                 | 75,386           | 407,386               |
| TOTAL NORTH | HERN HEMISPHER       | E                   |            |         |                 |         |                         |                  |                       |
|             | 1986/87              | 195,066             | 430,896    | 5,577   | 631,539         | 245,870 | 235,606                 | 150,063          | 631,539               |
|             | 1987/88              | 150,063             | 453,850    | 7,956   | 611,869         | 259,960 | 244,023                 | 107,886          | 611,869               |
|             | 1988/89              | 107,886             | 517,000    | 6,030   | 630,916         | 271,000 | 256,530                 | 103,386          | 630,916               |
| ARGENTINA   |                      |                     |            |         |                 |         |                         |                  |                       |
|             | 1986/87              | 513                 | 6,000      | 0       | 6,513           | 1,000   | 4,300                   | 1,213            | 6,513                 |
|             | 1987/88              | 1,213               | 7,000      | 0       | 8,213           | 2,500   | 4,300                   | 1,413            | 8,213                 |
| AUSTRALIA   | 4/                   |                     |            |         |                 |         |                         |                  |                       |
|             | 1986/87              | 14,932              | 63,991     | 3,961   | 82,884          | 41,821  | 31,425                  | 9,638            | 82,884                |
|             | 1987/88              | 9,638               | 74,029     | 3,500   | 87,167          | 46,000  | 28,500                  | 12,667           | 87,167                |
| CHILE       |                      |                     |            |         |                 |         |                         |                  |                       |
|             | 1986/87              | 155                 | 9,000      | 0       | 9,155           | 8,210   | 600                     | 345              | 9,155                 |
|             | 1987/88              | 345                 | 10,500     | 0       | 10,845          | 9,000   | 750                     | 1,095            | 10,845                |
| SOUTH AFRI  | CA                   |                     |            |         |                 |         |                         |                  |                       |
|             | 1986/87              | 14,405              | 30,595     | 0       | 45,000          | 22,804  | 9,013                   | 13,183           | 45,000                |
|             | 1987/88              | 13,183              | 25,500     | 0       | 38,683          | 20,000  | 9,100                   | 9,583            | 38,683                |
| TOTAL SOUT  | HERN HEMISPHER       | E                   |            |         |                 |         |                         |                  |                       |
|             | 1986/87              | 30,005              | 109,586    | 3,961   | 143,552         | 73,835  | 45,338                  | 24,379           | 143,552               |
|             | 1987/88              | 24,379              | 117,029    | 3,500   | 144,908         | 77,500  | 42,650                  | 24,758           | 144,908               |
| GRAND TOTA  | L                    |                     |            |         |                 |         |                         |                  |                       |
|             | 1986/87              | 225,071             | 540,482    | 9,538   | 775,091         | 319,705 | 280,944                 | 174,442          | 775,091               |
|             | 1987/88              | 174,442             | 570,879    | 11,456  | 756,777         | 337,460 | 286,673                 | 132,644          | 756,777               |

<sup>1/ 1988/89</sup> figures are forecasts. Northern Hemisphere marketing years begin in August. Southern Hemisphere raisins are harvested early in the second of the split years shown, because they compete with the preceding Northern Hemisphere harvest. Marketing years begin Jan. 1, except Dec. 1 in South Africa and March 1 in Australia. 2/ Domestic consumption figures include raisins used for feed and distillation purposes. 3/ U.S. production data have been converted to a packed weight basis in order to make them line up with the other supply and distribution elements. Production estimates on a sweatbox weight basis for 1986/87, 1987/88, 1988/89, respectively, in metric tons, are 253,016, 324,800, 324,000. U.S. import data are from U.S. Department of Commerce, Bureau of Census. Export data are from the Raisin Administrative Committee.

4/ Includes sultanas and lexia raisins (mostly muscats).

November 1988

Horticultural & Tropical Products Division, FAS/USDA Foreign Production Estimate Division, FAS/USDA

### WALNUTS: PRODUCTION SUPPLY & DISTRIBUTION (METRIC TONS, INSHELL BASIS)

| Country/<br>Yearl/                                    | Beginning<br>Stocks        | Production                    | Imports                    | TOTAL<br>SUPPLY               | Exports                       | Domestic<br>Consumption       | Ending<br>Stocks           | TOTAL<br>DISTRIB              |
|---|----------------------------|-------------------------------|----------------------------|-------------------------------|-------------------------------|-------------------------------|----------------------------|-------------------------------|
| China (Mai<br>1986/87                                 | nland)                     | 136,000                       | 0                          | 136,000                       | 47,700                        | 88,300                        | 0                          | 136,000                       |
| 1987/88<br>1988/89<br>France                          | 0                          | 147,000<br>155,000            | 0                          | 147,000<br>155,000            | 47,000<br>53,000              | 100,000<br>102,000            | 0                          | 147,000<br>155,000            |
| 1986/87<br>1987/88<br>1988/89<br>India                | 0<br>0<br>0                | 27,900<br>26,500<br>26,500    | 6,600<br>6,400<br>7,000    | 34,500<br>32,900<br>33,500    | 10,700<br>12,000<br>10,500    | 23,800<br>20,900<br>23,000    | 0<br>0<br>0                | 34,500<br>32,900<br>33,500    |
| 1986/87<br>1987/88<br>1988/89                         | 4,480<br>3,480<br>1,480    | 23,000<br>20,000<br>17,000    | 0<br>0<br>0                | 27,480<br>23,480<br>18,480    | 12,000<br>11,000<br>9,000     | 12,000<br>11,000<br>9,000     | 3,480<br>1,480<br>480      | 27,480<br>23,480<br>18,480    |
| 1986/87<br>1987/88<br>1988/89                         | 100<br>100<br>6,000        | 12,000<br>20,000<br>10,000    | 7,838<br>8,000<br>6,500    | 19,938<br>28,100<br>22,500    | 1,944<br>1,800<br>1,500       | 17,894<br>20,300<br>20,500    | 6,000<br>500               | 19,938<br>28,100<br>22,500    |
| Turkey<br>1986/87<br>1987/88<br>1988/89<br>United Sta | 5,000<br>5,000<br>6,000    | 68,000<br>65,000<br>64,000    | 0<br>0<br>0                | 73,000<br>70,000<br>70,000    | 5,000<br>2,000<br>3,000       | 63,000<br>62,000<br>61,000    | 5,000<br>6,000<br>6,000    | 73,000<br>70,000<br>70,000    |
| 1986/87<br>1987/88<br>1988/89<br>Total                | 65,762<br>32,909<br>69,308 | 163,290<br>224,070<br>181,440 | 3,088<br>549<br>2,000      | 232,140<br>257,528<br>252,748 | 68,143<br>72,706<br>75,000    | 131,080<br>115,514<br>125,000 | 32,909<br>69,308<br>52,748 | 232,140<br>257,528<br>252,748 |
| 1986/87<br>1987/88<br>1988/89                         | 75,342<br>41,489<br>82,788 | 430,190<br>502,570<br>453,940 | 17,526<br>14,949<br>15,500 | 523,058<br>559,008<br>552,228 | 145,487<br>146,506<br>152,000 | 336,082<br>329,714<br>340,500 | 41,489<br>82,788<br>59,728 | 523,058<br>559,008<br>552,228 |

<sup>1/</sup> Marketing years are as follows: Aug.-July United States; Sept.-Aug. Italy, Turkey; Oct.-Sept. China, France, and India.

# PISTACHIOS: PRODUCTION, SUPPLY, & DISTRIBUTION (METRIC TONS, INSHELL BASIS)

| Country/<br>Yearl/                          | Beginning<br>Stocks        | Production                 | Imports                 | TOTAL<br>SUPPLY              | Exports                   | Domestic<br>Consumption    | Ending<br>Stocks           | TOTAL<br>DISTRIB             |
|---|----------------------------|----------------------------|-------------------------|------------------------------|---------------------------|----------------------------|----------------------------|------------------------------|
| Cwasas                                      |                            |                            |                         |                              |                           |                            |                            |                              |
| Greece<br>1986/87<br>1987/88<br>1988/89     | 100<br>30<br>395           | 2,296<br>3,200<br>4,000    | 200<br>100<br>30        | 2,596<br>3,330<br>4,425      | 36<br>35<br>800           | 2,530<br>2,900<br>3,150    | 30<br>395<br>475           | 2,596<br>3,330<br>4,425      |
| 1986/87<br>1987/88<br>1988/89               | 2,900<br>1,400<br>3,400    | 4,300<br>300               | 1,470<br>3,000<br>4,000 | 4,670<br>8,700<br>7,700      | 1,100<br>500              | 2,723<br>4,200<br>5,500    | 1,400<br>3,400<br>1,700    | 4,670<br>8,700<br>7,700      |
| Syria<br>1986/87<br>1987/88<br>1988/89      | 460<br>760<br>760          | 14,300<br>15,000<br>18,000 | 1,000<br>1,000<br>500   | 15,760<br>16,760<br>19,260   | 0<br>0<br>500             | 15,000<br>16,000<br>17,500 | 760<br>760<br>1,260        | 15,760<br>16,760<br>19,260   |
| Turkey<br>1986/87<br>1987/88<br>1988/89     | 17,000<br>18,000<br>16,000 | 20,000<br>25,000<br>15,000 | 0<br>0<br>0             | 37,000<br>43,000<br>31,000   | 2,000<br>7,000<br>5,000   | 17,000<br>20,000<br>18,000 | 18,000<br>16,000<br>8,000  | 37,000<br>43,000<br>31,000   |
| United Sta<br>1986/87<br>1987/88<br>1988/89 | 1,996<br>11,657<br>5,329   | 33,970<br>15,010<br>43,090 | 2,472<br>2,258<br>1,000 | 38,438<br>28,925<br>49,419   | 3,544<br>4,926<br>6,000   | 23,237<br>18,670<br>31,419 | 11,657<br>5,329<br>12,000  | 38,438<br>28,925<br>49,419   |
| Total<br>1986/87<br>1987/88<br>1988/89      | 22,456<br>31,847<br>25,884 | 70,866<br>62,510<br>80,390 | 5,142<br>6,358<br>5,530 | 98,464<br>100,715<br>111,804 | 6,127<br>13,061<br>12,800 | 60,490<br>61,770<br>75,569 | 31,847<br>25,884<br>23,435 | 98,464<br>100,715<br>111,804 |

<sup>1/</sup> Marketing years are as follows: Sept.—Aug. Italy, Syria, United States; Oct.—Sept. Greece, Turkey.

| _ |  |              |                |                |                |                   |  |                |              |                  |                |                |
|---|--|--------------|----------------|----------------|----------------|-------------------|--|----------------|--------------|------------------|----------------|----------------|
|   | COMMODITY :<br>REGION/COUNTRY I          |              | MBER :         | SEASON TO      |                | LAST FULL:        |  |                | MBER :       |                  | DATE :         | LAST FULL      |
|   | (BEG. MKTG. YR.) :                       | 1987 :       | 1988           | PREVIOUS:      | CURRENT :      | SEASOM :          | (BEG. MKTG. YR.)                         | 1987 :         | 1988 :       | PREVIOUS:        | CURRENT :      | MEASON         |
|   |  |              |                |                |                |                   | SERMUDA & CARIBS                         |                |              |                  |                | 8              |
| F | RESH FRUIT                               |              |                |                |                |                   | ORANGES(NOV)                             | 20,379         | 18,190       | 383,355          | 321,902        | 396,542        |
|   | PPLES(JUL)                               |              |                | 24,832         | 27,792         |                   | CANADA                                   | 5,472          | 4,660        | 104,871          | 90,624         | 110,808        |
|   | CANADA                                   | 2,989<br>545 | 5,470<br>1,122 | 7,673          | 13,106         |                   | OTHER WEST EUROPE.                       | -              | 138          | 17,529<br>2,481  | 4,001<br>1,276 | 17,529         |
|   | UNITED KINGDOM                           | 527          | 896            | 962            | 1,004          | 16,073            | EAST ASIA # PACIF.                       | 14,853         | 13,038       | 257,902          | 223,303        | 265,042        |
|   | NETHERLANDS<br>OTHER WEST EUROPE.        | 308          | 146            | 76<br>433      | 233            |                   | JAPAN                                    | 4,729<br>8,876 | 5,245        | 117,971          | 113,613        | 121,299        |
|   | SWEDEN                                   | 128          |                | 133            | 2              |                   | MID. EAST N. AFR                         |                | 20           | 112              | 20             | 112            |
|   | FINLAND                                  | 24           |                | 24<br>32       | 18             |                   | LAT. AMER. EX CARR                       | 50             | 281          | 353<br>100       | 2,486          | 457<br>107     |
|   | NORWAYEAST ASIA & PACIF.                 | 10,839       | 7,332          | 14,326         | 11,290         |                   | BERMUDA & CARIBB                         |                | -            | 5                | 9              | 5              |
|   | CHINA (TAIWAN)                           | 6,546        | 3,032          | 8,044          | 3,601          | 73,641            | CDADEC (NUMA                             | 20 422         | 20 774       | E7 220           | 62,361         | 444.500        |
|   | MID. EAST & N. AFR                       | 2,595        | 1,326          | 3,676<br>197   | 2,343          |                   | GRAPES(JUN)                              |                | 18,852       | 57,228<br>33,739 | 41,588         | 111,588        |
|   | SAUDI ARABIA                             | 4.4          |                | 457            | 4/0            |                   | EC-TWELVE                                | 468            | 322          | 4,375            | 3,668          | 6,049<br>2,098 |
|   | UNITED ARAB EMIRA<br>LAT. AMER. EX CARR  | 141<br>518   | 22<br>358      | 157<br>824     | 169            |                   | OTHER WEST EUROPE.<br>EAST ASIA   PACIF. | 10,045         | 8,747        | 209<br>17,911    | 15,807         | 32,465         |
|   | BERMUDA & CARIBB                         | 109          | 225            | 302            | 587            | 3,713             | CHINA (TAIWAN)                           | 4,924          | 3,278        | 7,453            | 3,416          | 10,522         |
|   | OTHER                                    | 8            |                | 20             | 6              | 66                | HONG KONG                                | 3,100          | 3,279        | 5,393<br>934     | 1,096          | 9,183<br>4,767 |
|   | VOCADOS(OCT)                             | 911          | 665            | 11,660         | 13,327         | 11,660            | SINGAPORE                                | 572            | 612          | 1,965            | 2,041          | 3,537          |
|   | CANADA                                   | 318          | 106<br>331     | 1,009<br>5,422 | 7,324          |                   | MID. EAST & N. AFR<br>LAT. AMER. EX CARR | 35<br>283      | 91<br>299    | 157<br>708       | 426<br>645     | 611            |
|   | FRANCE                                   | 195          | 25             | 3,757          | 3,933          | 3,757             | BERMUDA & CARIBB                         | 30             | 25           | 129              | 153            | 1,054          |
|   | OTHER WEST EUROPE.                       | 108          | 163<br>72      | 1,084<br>370   | 1,853          | 1,084<br>370      | PEARS(JUL)                               | 2,415          | 3,191        | 7,150            | 8,204          | 43,830         |
|   | EAST ASIA # PACIF.                       | 463          | 155            | 4,811          | 3,376          | 4,811             | CANADA                                   | 1,410          | 2,684        | 4,831            | 7,443          | 18,997         |
|   | JAPAN                                    | 463          | 147            | 4,803<br>5     | 3,357          |                   | OTHER WEST EUROPE.                       | 262            |              | 11<br>364        | 19             | 2,284<br>9,796 |
|   | LAT. AMER. PEX CARR                      | 2            | 1              | 40             | 5              | 4.0               | SWEDEN                                   | 246            |              | 349              |                | 8,959          |
|   | BERMUDA & CARIBB                         |              |                | 2              | 10             | 2                 | EAST ASIA PACIF.                         | 177<br>242     | 123<br>213   | 891<br>458       | 191            | 2,029<br>5,596 |
|   |  |              |                |                |                |                   | SAUDI ARABIA                             |                |              |                  |                | 2,677          |
|   | TRAWSERRIES(JAN)                         | 1,143<br>291 | 1,601<br>515   | 9,602<br>6,706 | 12,459         |                   | UNITED ARAB EMIRA<br>LAT. AMER. EX CARR  | 202<br>324     | 135<br>154   | 332<br>593       | 135            | 2,526<br>4,973 |
|   | EC-TWELVE                                | 159          | 152            | 537            | 439            | 632               | MEXICO                                   | 245            | 72           | 448              | 178            | 3,282          |
|   | OTHER WEST EUROPE. EAST ASIA 3 PACIF.    | 689          | 24<br>907      | 65<br>2,167    | 2,703          | 2,761             | BRAZIL                                   | 74             | 81           | 135              | 105            | 725<br>607     |
|   | JAPAN                                    | 679          | 889            | 2,008          | 2,262          | 2,586             | BERMUDA & CARIBB                         |                | 17           | 4                | 48             | 156            |
|   | MID. EAST & N. AFR<br>LAT. AMER. EX CARR | 4            | 3              | 61             | 99<br>29       | 61                | PRUNES/PLUMS(JAN)                        | 3,861          | 6,816        | 32,879           | 37,990         | 34,747         |
|   | BERMUDA & CARIBB                         |              |                | 16             | 1              |                   | CANADA                                   | 1,038          | 1,808        | 11,071           | 16,535         | 11,544         |
|   | HERRIES, SW&TT (MAY)                     | 340          | 221            | 23,340         | 24,984         | 24.254            | OTHER WEST EUROPE.                       | 574<br>422     | 661<br>560   | 1,080            | 3, 210<br>755  | 3,397<br>1,187 |
|   | CANADA                                   | 110          | 78             | 5,843          | 5,508          | 6,297             | EAST ASIA # PACIF.                       | 1,676          | 3,643        | 17,346           | 16,538         | 17,962         |
|   | UNITED KINGDOM                           | 180<br>37    | 31             | 2,510<br>1,610 | 2,223<br>1,973 | 2,791<br>1,689    | HONG KONG                                | 1,009          | 465<br>2,791 | 10,871<br>5,132  | 6,028<br>9,091 | 11,073         |
|   | GERMANY, FED. REP                        | 97           |                | 584            | 33             | 731               | MID. EAST I N. AFR                       | 9              | 5            | 67               | 20             | 73             |
|   | OTHER WEST EUROPE.<br>EAST ASIA & PACIF. | 50           | 112            | 723<br>14,190  | 871<br>16,313  |                   | LAT. AMER.ZEX CARR<br>BERMUDA M CARIBB   | 121            | 130          | 390<br>76        | 850<br>81      | 494            |
|   | JAPAN                                    | 40           | 112            | 11,692         | 14,373         | 11/842            |  |                |              |                  | 01             | 71             |
|   | MID. EAST N. AFR                         | -            | - :            | 1,985          | 1,228          |                   | KIWIFRUIT(OCT)                           | 41             | 240          | 9,079<br>2,098   | 12,127         | 9,079          |
|   | LAT. AMER. PEX CARR                      |              |                | 54             | 32             | 67                | EC-TWELVE                                |                | 531          | 2,781            | 2,312          | 2,098          |
|   | BERMUDA & CARIBB OTHER                   |              |                | 5<br>3         | 3              | 5                 | NETHERLANDS<br>GERMANY, FED. REP         | •              | -            | 1,974<br>332     | 1,395          | 1,974<br>332   |
|   |  |              |                |                |                |                   | OTHER WEST EUROPE.                       |                | - 3          | 1,772            | 1,483          | 1,772          |
| G | CANADA(SEP)                              | 1,133        | 5,712<br>1,155 | 5,547<br>1,133 | 5,712<br>1,155 | 461,976<br>36,865 | SWEDEN                                   |                |              | 642<br>437       | 603<br>568     | 642            |
|   | EC-TWELVE                                | 513          | 1,258          | 513            | 1,258          | 140,035           | AUSTRIA                                  |                |              | 370              | 203            | 437<br>370     |
|   | FRANCE                                   | 18<br>496    | 563<br>573     | 18<br>496      | 563<br>573     | 61,642            | SWITZERLAND<br>EAST ASIA & PACIF.        | 1              | 9            | 314<br>2,313     | 78             | 314            |
|   | GERMANY, FED. REP                        | -            | 18             | 470            | 18             | 17,975            | JAPAN                                    |                | -            | 2,015            | 5,269<br>3,834 | 2,313          |
|   | OTHER WEST EUROPE.                       |              | 66<br>1.7      | •              | 66             |                   | MID. EAST & N. AFR<br>LAT. AMER.ZEX CARR | 15             | •            | 107              | 94             | 107            |
|   | EAST ASIA & PACIF                        | 3,900        | 3,266          | 3,900          | 3,266          | 281,959           | BERMUDA & CARIBB                         |                |              |                  | 23             | 0              |
|   | JAPAN                                    | 3,166<br>524 | 2,170<br>594   | 3,166<br>524   | 2,170<br>594   | 242,139           | CANNED FRUIT                             |                |              |                  |                |                |
|   | MID. EAST & N. AFR                       | -            |                | -              |                | 79                |  |                |              |                  |                |                |
|   | LAT. AMER. EX CARR<br>BERMUDA & CARIBB   |              | 12             |                | 5<br>12        |                   | APRICOTS(JUN)                            | 14             | 97           | 168<br>51        | 324            | 749            |
|   |  |              |                |                |                |                   | EC-TWELVE                                | -              | 3            | 4                | 138            | 95<br>105      |
|   | EMONS(AUG)                               | 9,085<br>409 | 10,023<br>571  | 19,375<br>887  | 21,006         | 139,205<br>7,101  | NETHERLANDS                              | :              |              | 3                |                | 51<br>46       |
|   | EC-TWELVE                                |              |                | 80             | 41             | 2,722             | OTHER WEST EUROPE.                       |                |              |                  |                | 30             |
|   | OTHER WEST EUROPE.<br>EAST ASIA & PACIF. | 8,676        | 9,423          | 18,409         | 19,718         | 128,431           | EAST ASIA & PACIF. JAPAN                 | 4              | 53<br>47     | 68<br>27         | 137<br>76      | 327<br>218     |
|   | JAPAN                                    | 8,002        | 8,767          | 17,441         | 18,532         | 117,938           | HONG KONG                                |                |              | 19               | -              | 41             |
|   | LAT. AMER. EX CARR<br>BERMUDA & CARIBB   |              | 29             | :              | 29             | 720               | KOREA, REPUBLIC O<br>MID. EAST N. AFR    | 2              | 1            | 35               | 3              | 34<br>169      |
|   | OTHER                                    |              |                | -              | 10             |                   | SAUDI ARABIA                             |                |              | 30               | 2              | 59             |
|   | IMES(APR)                                | 136          | 169            | 2,821          | 1,552          | 4,110             | KUWAIT                                   |                | 1            |                  | 1              | 58<br>36       |
|   | CANADAEC-TWELVE                          | 22           | 89             | 499            | 417            | 1,115             | LAT. AMER. EX CARR                       | 2              |              | 2                | 7              | 5              |
|   | FRANCE                                   | 44<br>31     | 78<br>48       | 258<br>86      | 884<br>545     | 357<br>489        | BERMUDA & CARIBB                         | 3              | 36           | 10               | 36             | 17             |
|   | NETHERLANDS                              | 12           | 10             | 32             | 70             | 146               | CHERRIES MARAC(JUL)                      | 229            | 373          | 699              | 756            | 2,238          |
|   | OTHER WEST EUROPE.                       | 12           | 20             | 85             | 235<br>27      |                   | EC-TWELVE                                | <b>71</b> 5    | 22           | 80<br>19         | 25<br>11       | 93<br>172      |
|   | EAST ASIA & PACIF.                       | 70           | 1              | 2,060          | 223            | 2,077             | OTHER WEST EUROPE.                       | 1              | 2            | 1                | 15             | 73             |
|   | HONG KONG                                | 51           |                | 856<br>743     |                | 743               | EAST ASIA PACIF. CHINA (TAIWAN)          | 124<br>47      | 330<br>119   | 534<br>219       | 671<br>317     | 1,666<br>787   |
|   | JAPAN                                    | 19           |                | 251            | 221            | 251               | HONG KONG                                | 11             | 24           | 105              | 86             | 367            |
|   | LAT - AMER - JEX CARR                    |              | •              | 4              | •              | 4                 | MID. EAST & N. AFR                       |                | 1            | 14               | 2              | 67             |

| COMMODITY :                             |                |                |                |                |                  | COMMODITY :                                   |              |              |                |                 |                    |
|---|----------------|----------------|----------------|----------------|------------------|---|--------------|--------------|----------------|-----------------|--------------------|
| REGION/COUNTRY                          |                | ABER :         | SEASON TO      | DATE :         | LAST FULL:       |   |              | MBER :       | SEASON TO      | DATE :          | LAST FULL          |
| CHERRIES, MAR (CONT)                    |                |                |                |                |                  | PRUNES(AUG)                                   | 5,663        | 5,792        | 9,229          | 9,494           | 59,027             |
| LAT. AMER. EX CARR BERMUDA & CARIBB     | 28             | 9              | 40             | 17             | 101              | CANADA  | 505          | 509          | 706            | 802             | 3,261              |
| SERMODA & CARIBSON                      | •              | 4              | 11             | 14             | 65               | GERMANY, FED. REP                             | 2,384<br>605 | 2,899<br>628 | 3,795<br>1,181 | 4,133<br>973    | 28,362<br>9,652    |
| CHERRIES, SW&TT(JUL)                    | 483            | 652            | 1,603          | 1,520          | 5,422            | ITALY   | 671          | 1,365        | 1,166          | 1,700           | 8,288              |
| CANADA                                  | 46<br>272      | 193<br>284     | 343<br>795     | 457<br>521     | 1,833            | OTHER WEST EUROPE.                            | 265<br>1,760 | 147          | 307<br>2,479   | 276             | 3, 267<br>8, 057   |
| GERMANY, FED. REP                       | 137            |                | 366            | 2              | 634              | SWEDEN  | 371          | 273          | 672            | 539             | 3,485              |
| NETHERLANDS<br>BELGIUM LUXEMBOUR        | 66<br>35       | 151<br>133     | 261<br>120     | 238<br>270     | 524<br>278       | FINLAND                                       | 1,118<br>231 | 902<br>166   | 1,418<br>326   | 1, 131<br>365   | 2,280<br>1,434     |
| OTHER WEST EUROPE.                      | 15             | 2              | 52             | 2              |                  | EAST ASIA # PACIF.                            | 758          | 736          | 1,682          | 2,056           | 14,316             |
| EAST ASIA & PACIF.                      | 146            | 158            | 389<br>99      | 519<br>280     | 1,766            | CHINA (TAIWAN)                                | 549<br>45    | 389<br>108   | 1,311<br>62    | 1,329<br>271    | 9,925<br>1,441     |
| CHINA (TAIWAN)                          | 38             | 52             | 127            | 112            |                  | MID. EAST & N. AFR                            | 97           | 31           | 269            | 57              | 1,842              |
| SINGAPORE<br>MID. EAST & N. AFR         | 60             | 16             | 109<br>19      | 74             | 367              |   | 158          | 122          | 281            | 156             | 2,802              |
| LAT. AMER. EX CARR                      | 4              | 12             | 4              | 15             |                  | BERMUDA & CARIBB                              |              | 33           | 16             | 60              | 374<br>15          |
| BERMUDA & CARIBB                        | •              | 2              | -              | 3              | 5                |   |              |              |                |                 |                    |
| PEACHES(JUN)                            | 1,114          | 2,631          | 3,900          | 5,109          |                  | FRUIT JUICE (1,000 GA<br>(FOR STRENGTH OF JUI |              | FOOTNOT      | ES)            |                 |                    |
| CANADA                                  | 177            | 217            | 548            | 767            | 2,313            |   |              |              |                |                 |                    |
| OTHER WEST EUROPE.                      | 1              | 8              | 41<br>75       | 173<br>141     |                  | GRPFRT, SS(DEC)                               | 116          | 208          | 1,781<br>63    | 2,157<br>53     | 2,009<br><b>71</b> |
| EAST ASIA & PACIF.                      | 373            | 2,317          | 2,949          | 3,732          | 14,418           | EC-TWELVE                                     | 1            | 40           | 563            | 783             | 622                |
| CHINA (TAIWAN)                          | 292<br>328     | 1,579<br>583   | 1,366<br>918   | 1,764          | 9,899<br>2,866   | FRANCE  | - :          | 40           | 343<br>155     | 574             | 403<br>155         |
| MID. EAST & N. AFR                      | 8              | 43             | 48             | 112            | 352              | ITALY   |              |              | 63             | 191             | 63                 |
| BERMUDA & CARIBB                        | 55             | 40             | 196<br>43      | 168            |                  | OTHER WEST EUROPE. EAST ASIA PACIF.           | 56           | 148          | 11<br>665      | 26<br>1,087     | 12<br>790          |
| SEVINOR & CHAISDES                      |                | -              | 43             | 15             | 140              | JAPAN   | 35           | 108          | 544            | 604             | 629                |
| PEARS(JUN)                              | 43             | 99             | 154            | 276            | 1,018            | MID. EAST I N. AFR                            | 3            | 25<br>12     | 54             | 130<br>156      | 81<br>457          |
| EC-TWELVE                               | 3              | 33             | 13             | 53<br>46       | 48               | SAUDI ARABIA                                  | 46<br>15     | 6            | 433<br>196     | 67              | 209                |
| OTHER WEST EUROPE.                      | 4              | 13             | 18             | 39             | 132              | UNITED ARAB EMIRA                             | 26           | 2            | 109            | 59              | 114                |
| NORWAY                                  | 4              |                | 18             | 23             | 101              | LAT. AMER. EX CARR                            | 1            | !            | 76             | 8<br>19         | 78                 |
| EAST ASIA & PACIF.                      | 18             | 48             | 75             | 110            | 409              | BERMUDA   CARIBB                              | 4            | 5            | 47             | 32              | 57                 |
| JAPAN                                   | 9              | 18             | 22<br>17       | 21<br>14       | 206              | OTHER   |              |              | -              | 1               | -                  |
| FR PACIFIC ISLAND                       | 6              | 3              | 8              | 3              | 41               | ORANGE, SS (DEC)                              | 264          | 676          | 3,716          | 6,602           | 4,405              |
| MID. EAST & N. AFR<br>SAUDI ARABIA      | 2              | 3              | 12<br>10       | 17<br>7        | 171<br>78        | EC-TWELVE                                     | 15           | 24           | 605<br>1,140   | 154<br>2,222    | 618<br>1,424       |
| KUWAIT                                  | 2              | -              | 2              | 3              | 40               | FRANCE  |              | 176          | 1,082          | 2,005           | 1,332              |
| LAT. AMER., EX CARR                     | 2              |                | 13             |                |                  | OTHER WEST EUROPE.<br>EAST ASIA & PACIF.      | 74           | 266          | 494            | 125<br>2,719    | 634                |
| BERMUDA I CARIBB                        | 7              | 2              | 14             | 11             | 50               | JAPAN   |              | 172          | 175            | 1,242           | 200                |
| PINEAPPLES(JAN)                         | 492            | 877            | 4,621          | 7,840          | 7,234            | HONG KONG                                     | 26           | 46           | 84<br>88       | 584<br>297      | 157<br>110         |
| CANADA                                  | 376            | 435            | 3,151          | 3,710          | 4,662            |   | . 25         |              | 74             | 116             | 83                 |
| EC-TWELVE                               | 30             | 282<br>91      | 583<br>174     | 2,582<br>761   | 1,350<br>478     | MID. EAST N. AFR<br>SAUDI ARABIA              | 130<br>63    | 67<br>15     | 1,160          | 708<br>201      | 1,330<br>503       |
| GERMANY, FED. REP                       | 30             | 97             | 339            | 815            | 478              | UNITED MEAN EMIRT                             | 42           | 25           | 352            | 250             | 370                |
| UNITED KINGDOM                          | -              | 38<br>107      | 30<br>31 6     | 197<br>787     | 154              | LAT. AMER. JEX CARR                           | 5            | 7<br>13      |                | 73<br>41        | 200<br>23          |
| OTHER WEST EUROPE.  EAST ASIA & PACIF.  | 38             | 15             | 364            | 585            | 394              | BERMUDA & CARIBB                              | 38           | 91           | 258            | 610             | 332                |
| MID. EAST E N. AFR                      | 1              | 32<br>2        | 22<br>58       | 88<br>15       | 100              | OTHER   | •            | •            | 30             | 23              | 32                 |
| LAT. AMER., EX CARR<br>BERMUDA & CARIBS | 4              | 4              | 64             | 74             |                  | GRPFRT, FC(DEC)                               | 191          | 169          |                | 3,980           | 2,845              |
| OTHER                                   | •              | •              | 64             | -              | 64               | EC-TWELVE                                     | 38<br>10     | 48           | 503<br>259     | 493<br>771      | 281                |
| MIXED FRUIT (JUN)                       | 2,230          | 2,444          | 7,010          | 6,175          | 24,531           |   | 0            | 11           | 39             | 146             | 44                 |
| CANADA                                  | 253            | 539            | 1,718          | 1,326          | 6,591            | EAST ASIA & PACIF.                            | 143          | 87<br>84     | 1,808<br>1,778 | 2,218           | 1,907<br>1,876     |
| OTHER WEST EUROPE.                      | 6 41           | 26             | 51<br>165      | 57<br>169      | 415<br>969       |   | 171          | =            | 39             | 347             | 39                 |
| EAST ASIA & PACIF.                      | 1,775          | 1,644          | 4,260          | 3,633          | 13,201           | LAT. AMER. EX CARR                            | 0            | 0            | 14             | 2               | 14                 |
| HONG KONG                               | 317<br>782     | 1,011          | 1,051<br>1,669 | 1,733<br>735   | 5,285<br>3,418   | BERMUDA & CARIBB                              | •            |              |                |                 |                    |
| SINGAPORE                               | 207            | 80             | 523            | 269            | 1,784            | ORANGE, FC(DEC)                               | 1,079        | 959          |                | 11,951<br>4,272 | 12,111<br>5,250    |
| PHILIPPINES MID. EAST & N. AFR          | 307<br>11      | 336<br>109     | 538<br>207     | 450<br>311     | 1,470            | EC-TWELVE                                     | 507<br>217   | 108          | 4,529<br>2,882 | 3,487           | 3,116              |
| LAT. AMER. EX CARR                      | 103            | 96             | 408            | 547            | 1,552            | GERMANY, FED. REP                             | 72           | 13           | 1,089          | 869<br>1,331    | 1,146<br>834       |
| BERMUDA & CARIBB                        | 41             | 29             | 201            | 131            | 724              | NETHERLANDS                                   | 11           | 48           | 808<br>579     | 751             | 616                |
| VINEREZZONO                             |                |                |                |                |                  | OTHER WEST EUROPE.                            | 140          | 141          |                | 984             | 1,141              |
| DRIED FRUIT                             |                |                |                |                |                  | EAST ASIA M PACIF.                            | 165<br>56    | 203          |                | 2,420<br>428    | 1,805<br>533       |
| RAISINS(AUG)                            | 12,333         | 10,452         | 21,914         | 20,954         | 97,446           | HONG KONG                                     | 38           | 51           | 339            | 423             |                    |
| CANADA                                  | 602            | 684            | 1,202          | 1,430<br>8,179 | 43,896           | NEW ZEALAND                                   | 10           | 16           |                | 75<br>906       | 294<br>289         |
| UNITED KINGDOM                          | 6,005<br>2,207 | 3,916<br>1,823 | 4,143          | 4,128          | 20,237           | MID. EAST & N. AFR                            | 5            | 31           | 312            | 533             |                    |
| GERMANY, FED. REP                       | 1,286          | 319            | 2,322          | 1,645          | 9,909            |   | 32<br>13     | 21<br>12     |                | 171<br>84       | 361<br>110         |
| DENMARK                                 | 1,899<br>313   | 834<br>190     | 2,380<br>516   | 1,378<br>525   | 6,843<br>4,427   |   | -            |              | 5              | 1               | 5                  |
| OTHER WEST EUROPE.                      | 2,052          | 3,202          | 3,938          | 4,752          | 9,956            |   | 169          | 144          | 1,602          | 1,878           | 1,867              |
| SWEDEN                                  | 1,202          | 1,542<br>868   | 1,765<br>1,279 | 1,987          | 2,324            | GRPFRT, CNF(DEC)                              | 156          | 136          | 914            | 474             | 1,119              |
| NORWAY                                  | 278            | 739            | 814            | 1,192          | 2,182            | EC-TWELVE                                     |              | 3            | 128<br>177     | 366<br>64       |                    |
| EAST ASIA & PACIF.                      | 3,266          | 2,361          | 6,187<br>4,459 | 6,183          | 35,060<br>24,305 | OTHER WEST EUROPE. SWITZERLAND                |              | :            | 173            | 60              | 184                |
| JAPAN<br>MID. EAST & N. AFR             | 2,239<br>378   | 216            | 402            | 250            | 2,329            | EAST ASIA # PACIF.                            | 10           |              | 328            | 846<br>799      |                    |
| LAT. AMER. EX CARR                      | 29             | 52<br>20       | 71<br>29       | 105<br>56      | 1,501<br>371     | CHINA (TAIWAN)                                | 10           | - :          | 160<br>105     | 35              | 116                |
| BERMUDA & CARIBB                        | 1 -            | -              | 4              | •              | 20               | HONG KONG                                     |              |              | 57             | 7<br>101        |                    |
|   |                |                |                |                |                  | MID. EAST N. AFR<br>BERMUDA N. CARIBB         | - 4          | 5            | 56             | 27              |                    |
|   |                |                |                |                |                  | 52/11/02/1 2 0/11/20064                       |              |              |                |                 |                    |

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|   |                 |                | ()               | ANTIZ IN I         | TETRIC TONS      | EXCEPT WHERE MOTED)                      |                |                | ,              |                |                   |
|---|-----------------|----------------|------------------|--------------------|------------------|--|----------------|----------------|----------------|----------------|-------------------|
| COMMODITY I<br>REGION/COUNTRY :<br>(BRJ. MKTG. YR.) : | SEPTE<br>1957 : | MBER 1 1988 :  | SEASON TO        | D DATE :           | LAST FULL:       |  | SEPTE          | MBER :         | SEASON TO      | DATE :         | LAST FULL         |
| ORANGE, CNF. (CONT)                                   |                 |                |                  |                    |                  | FRANCE                                   | 401<br>820     | 214<br>464     | 592<br>1,450   | 394<br>831     | 5,015<br>7,908    |
|   | 24.0            |                | 7 075            | 7 / 00             | 7 700            | EAST ASIA 5 PACIF.                       | 3,967          | 4,488          | 6,709          | 7,568          | 63,400<br>45,390  |
| ORANGE, CNF(DEC) CANADA                               | 248<br>1        | 689<br>27      | 3,075<br>84      | 3,699<br>101       | 3,708<br>160     | JAPAN                                    | 2,879<br>583   | 3, 270<br>713  | 4,425<br>1,130 | 5,344<br>1,212 | 8,763             |
| GERMANY FED. REP                                      | 48<br>24        | 69             | 636<br>317       | 596<br>161         | 711<br>384       | MID. EAST & N. AFR<br>LAT. AMER. EX CARR | 60<br>82       | 179            | 73<br>206      | 14<br>328      | 603<br>1,996      |
| DENMARK   | 24              |                | 184              | 28                 | 190              | BERMUDA & CARIBB                         | 15             | 17             | 103            | 76             | 1,003             |
| OTHER JEST EUROPE. SWITZERLAND                        | :               | 31<br>5        | 320<br>143       | 288<br>80          | 383<br>175       | OTHER                                    | •              |                |                |                | 48                |
| SWEDEN  |                 | 26             | 11 3<br>6 3      | 127<br>31          |                  | TOM., PST&PULP. (JUL)                    | 354<br>145     | 2,242<br>276   | 926<br>355     | 3,373<br>587   | 5,327<br>1,208    |
| EAST ASIA & PACIF.                                    | 187             | 65             | 1,531            | 1,492              | 1,803            | EC-TWELVE                                | 15             | 1,045          | 20             | 1,117          | 103               |
| MALAYSIA  | 70<br>60        | 13             | 433<br>400       | 201<br>374         | 504<br>441       | OTHER WEST EUROPE.<br>EAST ASIA & PACIF. | 107            | 863            | 377            | 1,325          | 2,963             |
| JAPAN   | 32              | 18             | 293<br>206       | 175<br>193         | 308<br>267       | FR PACIFIC ISLAND                        | 66<br>16       | 725<br>39      | 216<br>69      | 1,049          | 2,123             |
| MID. EAST & N. AFR                                    | 2               | 422            | 283              | 940                | 377              | MID. EAST & N. AFR                       | 14             | 12             | 29<br>70       | 21<br>87       | 264<br>299        |
| SAUDI ARABIA<br>LAT. AMER.JEX CARR                    |                 | 4 2 2<br>3 0   | 270<br>10        | 467<br>67          | 358<br>12        | LAT. AMER. PEX CARR<br>BERMUDA & CARIBB  | 52             | 43             | 76             | 230            | 488               |
| OTHER   | 10              | 43             | 196<br>15        | 184                | 247<br>15        | OTHER                                    |                |                | •              |                | 2                 |
| FRESH VEGETABLES                                      |                 |                |                  |                    |                  | TOMATO, WHOLE.(JUL)                      | 269<br>141     | 708<br>608     | 837<br>565     | 1,461          | 3,814<br>2,272    |
|   |                 |                |                  |                    |                  | EC-TWELVE                                | 15             | -              | 15             |                | 26                |
| ASPARAGUS(OCT)  | 11              | 48<br>27       | 9,320<br>3,865   | 13,329             | 9,320<br>3,865   | OTHER WEST EUROPE.<br>EAST ASIA & PACIF. | 77.            | 93             | 165            | 5<br>170       | 1,025             |
| ECHTWELVE   | 1               | 20<br>19       | 1,017<br>503     | 1,811<br>835       | 1,017            | JAPAN                                    | 62             | 75             | 123            | 91             | 460<br>161        |
| ITALY   |                 | •              | 493              | 840                | 493              | SINGAPORE                                | 4              | ä              | 23             | 42             | 152               |
| OTHER WEST EUROPE.<br>EAST ASIA & PACIF.              | ī               | i              | 377<br>3,034     | 751<br>6, 101      | 377<br>3,034     | AUSTRALIA                                |                | - 4            |                | 20<br>16       | 1 2 5<br>7 1      |
| JAPAN   |                 | 1              | 2,841<br>2       | 5,841<br>2         | 2,841            | LAT. AMER. EX CARR BERMUDA & CARIBB      | 36             | ° 3            | 9<br>80        | 1<br>24        | 25<br>393         |
| LAT. AMER. EX CARR                                    | :               |                | 1,020            | 24                 | 1,020            | NETHL. ANTILLES                          | 18             | Ĭ              | 20             | 12             | 191               |
| SERMUDA & CARIBB                                      | 0               | :              | 1,020            | 24                 | 1,020            | OTHER                                    | 15             |                | 46             | 28             | 103               |
| OTH ÉR  |                 | •              | 1                |                    | 1                | OTHER PROCESSED VEGET                    | ABLES          |                |                |                |                   |
| CANADA(OCT)   | 7,869           | 9,012          | 113,115          | 179,614<br>158,275 | 113,115          | CORN, SWEET, FRZ (JUL)                   | 4,030          | 3,946          | 8,929          | 11,087         | 47,508            |
| EC-TWELVE   | 5               | •              | 2,317            | 1,685              | 2,317            | CANADA                                   | 306            | 111            | 887            | 245            | 3,066             |
| OTHER WEST EUROPE.<br>EAST ASIA & PACIF.              | 1,313           | 2,438          | 75<br>12,768     | 191                | 75<br>12,768     | OTHER WEST EUROPE.                       | 146            | 534<br>23      | 372<br>55      | 1,665          | 1,033             |
| HONG KONG<br>MID. EAST & N. AFR                       | 1,215           | 2,131          | 11,632<br>612    | 14,821             | 11,632           | EAST ASIA PACIF.                         | 3,542<br>3,151 | 3,256<br>2,833 | 7,525<br>6,452 | 9,026<br>7,422 | 37,960<br>32,237  |
| LAT. AMER. EX CARR                                    | 80              | 217            | 180              | 1,058              | 180              | AUSTRALIA                                | 336            | 331            | 898            | 1,257          | 4,201             |
| BERMUDA & CARIBB                                      | 152             | 126            | 1,328            | 1,493              | 1,328            | MID. EAST N N. AFR                       | 14             | 3<br>10        | 76             | 28<br>10       | 699<br><b>7</b> 2 |
| ONION=====(OCT)                                       | 5,991           | 17,313         | 76,536           | 104,391            | 76,536           | SERMUDA & CARIBB                         | 4              | . 8            | 14             | 23             | 193               |
| CANADA  | 1,898           | 2,430          | 54,140<br>1,000  | 41,616             | 54,140           | FR. FRIES, FRZ. (JUL)                    | 7 007          | 44 074         | 2/ 7/8         |                |                   |
| OTHER WEST EUROPE.                                    | 46              |                | 252              | 924                | 252              | CANADA                                   | 17073          | 11,076         | 24,768<br>111  | 31,292<br>106  | 108,263<br>370    |
| EAST ASIA & PACIF. CHINA (TAIWAN)                     | 1/319           | 13,254         | 16,199<br>5,602  | 52,511<br>10,075   |                  | EAST ASIA & PACIF.                       | 6,873          | 10,694         | 394<br>23,822  | 30,262         | 589<br>104,582    |
| HONG KONG   | 124             | 10,320         | 4,290<br>4,113   | 34,200<br>5,971    | 4,290<br>4,113   | MID. EAST N. AFR                         | 5,674<br>164   | 9,167<br>200   | 20,189<br>343  | 25,645<br>464  | 88,805<br>1,467   |
| MID. EAST & N. AFR<br>LAT. AMER. JEX CARR             | 592             | 1,587          | 150<br>3,881     | 112<br>6,864       | 150<br>3,831     | LAT. AMER. EX CARR                       | 2              |                | 4              | 37             | 52                |
| BEPMUDA & CARIBA                                      | 129             | -              | 838              | 1,257              | 838              | OTHER                                    | 54             | 100<br>13      | 94             | 348<br>53      | 1,204             |
| OTHER   | 27              |                | 77               | 45                 | 77               | GARLIC/DRD/DEH(JAN)                      | 284            | 352            | 2,368          | 2,900          | 3,345             |
| POTATOES, TABL(OCT)                                   | 390<br>658      | 1,297<br>732   | 44,023           | 30,754<br>27,165   | 44,023           | CANADAEC-TWELVE                          | 80<br>130      | 136<br>37      | 949<br>701     | 897<br>881     | 1,248             |
| ECHTWELVE<br>OTHER WEST EUROPE.                       |                 | •              | 54<br>14         |                    | 54               | UNITED KINGDOM                           | 35             | 15             | 270            | 449            | 1,014<br>421      |
| EAST ASIA & PACIF.                                    | 43              | 77             | 351              | 19<br>701          | 14<br>351        | GERMANY, FED. REP<br>OTHER WEST EUROPE.  | 81<br>15       | 3 2            | 271<br>158     | 272<br>257     | 341<br>232        |
| MID. EAST % N. AFR<br>LAT. AMER. EX CARR              | 89              | 395            | 63<br>1,422      | 1,993              | 63<br>1,422      | EAST ASIA   PACIF.                       | 50<br>15       | 48<br>10       | 339<br>195     | 489<br>345     | 473<br>248        |
| BERMUDA % CARIBB                                      | 90<br>6         | 92             | 698<br>17        | 847<br>29          | 698<br>17        | JAPAN<br>OTHER PACIFIC IS.               | 7 28           | 37             | 85             | 107            | 102               |
| POTATOES, SEED (OCT)                                  | 65              |                |                  |                    |                  | MID. EAST & N. AFR                       | 9              | 7              | 37<br>52       | 29<br>70       | 96<br>66          |
| CANADA  | 65              | 624<br>547     | 5,675<br>5,144   | 4,472<br>3,905     | 5,675<br>5,144   | BERMUDA E CARIBB                         | i              | 109<br>5       | 127<br>26      | 230<br>44      | 253<br>35         |
| EC-TWELVE<br>EAST ASIA & PACIF.                       | :               | 19             | 22               | 18<br>211          | 22               | OTHER                                    | -              | 6              | 13             | 32             | 24                |
| LAT. AMER. EX CARR<br>MERMUDA & CARIBB                |                 | 58             | 151<br>358       | 172<br>165         | 151              | ONIONS, DRD/DEH(JAN)                     | 1,129          | 2,159          | 11,220         | 13,663         | 18,193            |
|   |                 | •              |                  |                    | 358              | EC-TWELVE                                | 132<br>592     | 101<br>340     | 1,447<br>5,090 | 1,288<br>5,508 | 1,979<br>7,415    |
| TOMATOES(OCT)   | 4,014<br>3,430  | 6,226<br>5,040 | 63,503<br>61,069 | 76,778<br>72,548   | 63,503<br>61,069 | UNITED KINGDOM GERMANY, FED. REP         | 144<br>322     | 89<br>166      | 1,791<br>1,815 | 1,882<br>2,097 | 2,770<br>2,602    |
| OTHER WEST EUROPE.                                    | :               | :              | 58               | 62<br>96           | 68               | NETHERLANDS<br>OTHER WEST EUROPE.        | 35<br>157      | 32<br>105      | 516            | 528            | 760               |
| EAST ASIA & PACIF.<br>LAT. AMER. EX CARR              | 545<br>7        | 1,155          | 2,041            | 3,550              | 2,041            | SWITZERLAND                              | 58             | 18             | 1,492<br>535   | 1,487          | 2,057<br>713      |
| BERMUDA & CARIBB                                      | 32              | 24             | 252              | 202<br>303         | 70<br>252        | NORWAY                                   | 32<br>37       | 34<br>23       | 457<br>279     | 526<br>238     | 630<br>382        |
| OTHER   |                 | •              | 4                | 17                 | 4                | FINLANDEAST ASIA & PACIF.                | 30<br>204      | 30<br>1,561    | 211<br>2,839   | 274<br>5,068   | 314<br>6,195      |
| CANNED VEGETABLES                                     |                 |                |                  |                    |                  | JAPAN                                    | 106            | 1,398          | 1,713          | 3,715          | 4,535             |
| CORN(AUG)   | 8,540           | 5,689          | 13,795           | 13,112             | 109,237          | MID. EAST # N. AFR                       | 70<br>24       | 80<br>30       | 854<br>40      | 904<br>78      | 1,290<br>50       |
| EC-TWELVE   | 53<br>3,543     | 1,459          | 71<br>5,183      | 159<br>4,137       | 574<br>33,705    | LAT AMER JEX CARR<br>BERNUDA E CARIBB    | 11<br>10       | 11             | 154<br>90      | 91<br>108      | 275<br>99         |
| GERMANY, FED. REP<br>UNITED KINGDOM                   | 1,348           | 588<br>417     | 2,074<br>1,952   | 2,503<br>657       | 15,446<br>9,101  | OTHER                                    | •              | •              | 69             | 37             | 122               |
|   |                 |                |                  |                    |                  | POTATO, FLAKES. (OCT)                    | 1,401          | 2,119          | 19,874         | 23,816         | 19,874            |

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|---|------------------|------------|------------------|--------------------|----------------|--|----------------|----------------|-----------------|-----------------|---------------------|
| COMMODITY : REGION/COUNTRY : (BEG. MKTG. YR.) : |                  |            | SEASON TO        |                    | LAST FULL:     | REGION/COUNTRY :                       | SEPTE          | MBER 1988      | SEASON TO       | DATE            | LAST FULL<br>SEASON |
| POTATO, FLAXE (CONT)                            |                  |            |                  |                    |                | BERMUDA & CARIBB                       | -              | 20             |                 | 20              | 1 26                |
| CANADA  | 79               | 53         | 723              | 497                | 723            | OTHER                                  | •              |                | •               |                 |                     |
| FRANCE  | 164              | 169        | 2,545            | 3,635<br>38        | 1,001          | ALMONDS, SHLD(JUL)<br>CANADA           | 16,966         | 372            | 1,069           | 47,130<br>654   | 127,613             |
| NETHERLANDS                                     | 55<br>57         | 54         | 619<br>528       | 509<br>2,734       | 619<br>528     | EC-TWELVE                              | 11,412         | 11,642         | 19,452          | 27,652          | 75,407              |
| OTHER WEST EUROPE.                              | 71               | 42         | 383              | 624                | 383            | GERMANY, FED. REP                      | 7,121          | 5,280<br>1,167 | 11,361<br>2,326 | 14,980<br>2,982 | 10,094              |
| EAST ASIA 3 PACIF.                              | 869              | 1,782      | 15,587<br>13,832 | 17,836             | 15,587         | OTHER WEST EUROPE.                     | 3,062<br>1,422 | 2,760          | 3,775           | 5,433<br>4,616  | 11,710              |
| MID. EAST & N. AFR                              | 20               |            | 94               | 165                | 94             | JAPAN                                  | 1,142          | 782            | 2,070           | 2,976           | 14,256              |
| LAT. AMER.ZEX CARR BERMUDA & CARIBB             | 56               | 74         | 505<br>19        | 702<br>2 <b>1</b>  | 505<br>19      | MID. EAST N. AFR                       | 388<br>61      | 227            | 632<br>116      | 571<br>56       | 5,117               |
| OTHER   |                  |            | 18               | 236                | 18             | BERMUDA & CARIBB                       |                |                | 1,651           | 6               | 38                  |
| POTATO, DRD/DEHTOCT)                            | 404              | 461        | 5,283            | 5,147              | 5,283          |  | 103            | 8,093          |                 | 8,143           | 12,622              |
| EC-TWELVE                                       | 392              | 415        | 4,258            | 3,712              | 4,258          | PECANS/SHLD(OCT)                       | 96<br>56       | 146<br>59      | 964<br>626      | 1,452           | 964<br>626          |
| OTHER WEST EUROPE.                              |                  |            | 57               | 155                | 57             | EC-TWELVE                              | 32             | 23             | 244             | 421             | 244                 |
| EAST ADIA & PACIF. JAPAN                        | 5                | 30<br>21   | 562<br>310       | 948<br>779         | 562<br>310     | UNITED KINGDOM  BELGIUM LUXEMBOUR      | 11             | 5              | 81<br>62        | 131<br>18       | 81<br>62            |
| SINGAPOPE<br>MID. EAST 3 N. AFR                 |                  | 0          | 39<br>111        | 29<br>80           | 89<br>111      | GERMANY, FED. REP                      | 21             | 18             | 47              | 80<br>168       | 47                  |
| LAT - AMER - JEX CARR                           | 5                | -          | 65               | 79                 | 65             |  | - 21           | 10             | 37              | 95              | 37                  |
| OTHER SACUMASE                                  | •                | 15         | 42               | 30<br>45           |                | EAST ASIA   PACIF.                     | ä              | 30             | 32              | 155             | 32                  |
|   |                  |            | · ·              |                    | ·              | LAT. AMER. PEX CARR                    | ō              | 24             | 22              | 242             | 22                  |
| TREE NUTS                                       |                  |            |                  |                    |                | BERMUDA & CARIBB                       | •              | •              | 1               | ,               | 1                   |
| ALMONDS, UNSHLD (JUL)                           | 60s              | 1,377      | 1,143            | 3,220              | 6,091<br>589   | WALNUTS/SHLD(AUG)                      | 763<br>224     | 831<br>195     | 1,334<br>293    | 1,467           | 8,265               |
| FC-TWELVE                                       | 113              | 122        | 264              | 860                | 1,176          | EC-TWELVE                              | 400            | 356            | 717             | 544             | 3,212               |
| GERMANY, FED. REP                               | :                | 20         | 14               | 2 <b>11</b><br>322 | 271            | GERMANY, FED. REP                      | 363<br>18      | 272<br>18      | 544<br>49       | 358<br>33       | 1, 248              |
| NETHIPLANDS                                     | 54               | 21         | 54               | 120                | 155            | NETHERLANDS                            | 18             |                | 18              |                 | 445                 |
| GREECE  | 45               |            | 42<br>45         | 100                | 143            | GREECEOTHER WEST EUROPE.               | 31             | 38<br>50       | 37              | 77<br>57        | 441<br>431          |
| UNITED KINGDOM<br>OTHER WEST EUROPE.            | 20               | 76         | 61<br>20         | 92                 | 129            | EAST ASIA & PACIF. AUSTRALIA           | 54             | 224            | 186             | 457<br>113      | 2,447<br>874        |
| EAST ASIA & PACIF.                              | 21               | 242        | 43               | 423                | 911            | JAPAN                                  | 10             | 135            | 31              | 222             | 787                 |
| MID. EAST & N. AFR                              | 15<br>91         | 78<br>120  | 27<br>117        | 200                | 776<br>1,119   | CHINA (TAIWAN) MID. EAST N. AFR        | 41<br>35       | 22             | 85<br>81        | 97<br>33        | 635                 |
| ISRAEL  | 69               | 10         | 69               | 29                 | 399<br>207     | LAT. AMER.ZEX CARR<br>BERMUDA E CARIOB | 19             | ō              | 19              | 24              | 140                 |
| JORDAN  |                  | 100        | 5                | 100                | 180            | OTHER.                                 | :              | 5              | -               | 21              | 28                  |
| SAUDI APABIA                                    | 22               |            | 44               | 5 2<br>2 5         | 173<br>148     | PISTACHIO, SHLD (SEP)                  | 25             | 62             | 25              | 62              | 716                 |
| LAT. AMER. PEX CARR                             | 56               | 29         | 100              | 32                 | 364            | CANADA                                 |                |                | •               |                 | 23                  |
| OTHER   | 249              | 314        | 549              | 1,583              | 1,864          | FRANCE                                 | :              | 13             | :               | 13              | 95<br><b>56</b>     |
| 1 NOTA  | 249              | 514        | 549              | 1,583              | 1,364          | UNITED KINGDOM<br>EAST ASIA & PACIF.   |                | 11             | 6               | 11              | 31<br>337           |
| PECANS, UNSHLD. (OCT)                           | 45               | 194        | 662              | 1,273              | 662            | JAPAN                                  |                | 11             | •               | 11              | 172                 |
| CANADA  | 3<br>30          | 119        | 140<br>347       | 143<br>552         | 140<br>347     | HONG KONG                              | 5              |                | 5               |                 | 103                 |
| SERMANY, FED. REP                               | •                |            | 176<br>57        | 30<br>95           | 176<br>57      | MID. EAST & N. AFR<br>ISRAEL           | •              |                |                 |                 | 180                 |
| UNITED KINGDOM                                  | 11               | 82         | 54               | 204                | 54             | LAT. AMER. EX CARR                     | 19             | 38             | 19              | 38              | 76                  |
| OTHER WEST EUROPE.                              | 20<br>12         | 7          | 48<br>80         | 79<br>50           | 80             | MEXICO                                 | 18             | 38             | 18              | 38              | 72                  |
| SHITZERLAND                                     |                  |            | 62               | 41                 | 62             | OTHER                                  |                |                |                 |                 | 2                   |
| EAST ASIA & PACIF.                              | 5                | 7          | 14               | 7 44               | 14<br>63       | ALMONDS, PREP (JUL)                    | 3,223          | 4,190          | 7,172           | 11,166          | 33,066              |
| MID. EAST & N. AFR<br>LAT. AMER.JEX CARR        | :                | 57         | 30               | 15<br>466          | 1 30           | CANADA                                 | 171            | 120            | 282<br>5,035    | 7,360           | 1,055               |
| BERMUDA & CARIBB                                |                  |            | •                | 2                  |                | GERMANY, FED. REP                      | 1,266          | 1,358          | 2,908           | 4,139           | 10,092              |
| OTHER   | •                |            | 1                | 1                  | 1              | FRANCE                                 | 256<br>35      | 593<br>206     | 984             | 1,000           | 4,019<br>3,103      |
| WALNUTS, UNSPLD (AUG)                           | 3,349            | 1,189      | 3,946<br>254     | 1,942              | 51,548         |  | 439            | 163            | 669             | 560             | 2,499               |
| EC-TWELVE                                       | 254              | 672        | 2,672            | 720                | 1,924          | EAST ASIA & PACIF.                     | 362<br>218     | 913<br>674     | 805<br>531      | 2,327<br>1,880  | 7,127<br>5,332      |
| SPAIN   | 243              | 469<br>150 | 1,431            | 469<br>150         | 13,870         | MID. EAST N. AFR                       | 241            | 234            | 341<br>4        | 258<br>317      | 1,327<br>154        |
| NETHERLANDS                                     | 322              |            | 822              |                    | 9,517          | BERMUDA & CARIBB                       |                | 1              | 8               | 1               | 35                  |
| OTHER WEST EUROPE.                              | 113              | 16<br>98   | 113<br>165       | 33<br>93           | 5,362<br>1,122 | OTHER                                  | 13             | 17             | 28              | 52              | 158                 |
| EAST ASIA & PACIF.                              | 1 ¥              | 17         | 51<br>33         | 120                | 2,793          | HOPS                                   |                |                |                 |                 |                     |
| MID. EAST & N. AFR<br>LAT. AMER. ZEX CARR       | 242              | 139        | 751              | 502                |                | HOPS(SEP)                              | 5              | 359            |                 | 359             | 3,039               |
| SERMUDA & CARIBS                                | - :              |            | 0                | •                  | 43             | CANADAEC-TWELVE                        |                | 47             | :               | 47              | 245<br>78           |
|   |                  |            |                  |                    | 4 2/0          | EAST ASIA & PACIF.                     |                | •              |                 |                 | 268                 |
| PISTACH/UNSHLD(SEP) CANADA                      | 280              | 147        | 280              | 147                | 1,840          | MID. EAST N. AFR<br>LAT. AMER. EX CARR |                | 311            |                 | 311             | 38<br>2,276         |
| EC-TWELVE                                       | 191              | :          | 191<br>191       | :                  | 396<br>261     | BRAZIL                                 | ě              | 92             | - 6             | 92              | 2,107<br>100        |
| FRANCE  |                  |            |                  |                    | 60             | OTHER                                  |                | i              |                 | i               | 34                  |
| GERMANY, FED. REP<br>OTHER WEST EUROPE.         | :                |            | :                |                    | 54<br>61       | HOPS EXTRACT (SEP)                     | 79             | 208            | 79              | 208             | 2,699               |
| EAST ASIA & PACIF.                              | 89               | 97         | 39               | 97                 | 1,256          | CANADA                                 | 4              | 11<br>71       | 4 2             | 11<br>71        | 89<br>364           |
| CHINA (MAINLAND). HONG KONG                     | 5 <b>4</b><br>20 | 39         | 5 4<br>20        | 39                 | 461<br>299     | NETHERLANDS                            | 2              | 5              |                 | 5               | 170                 |
| CHINA (TAIWAN)                                  | 4                | 20<br>35   | 4                | 20<br>35           | 237<br>206     | GERMANY, FED. REP<br>UNITED KINGDOM    | 2              | 56             | 2               | 56              | 67<br>58            |
| JAPAN BAST 8 N. AFR                             |                  |            | :                |                    | 53             | IRELAND                                |                | 10             | 0               | 10              | 55                  |
| LAT. AMER.JEX CARR                              | •                | 7          |                  | 7                  | 13             | OTHER WEST EUROPE.                     | 0              | •              | U               |                 | 3                   |
|   |                  |            |                  |                    |                |  |                |                |                 |                 |                     |

| COMMODITY                           |                  |       |                        |        | : : :                  | COMMODITY :                         |     | :   |                        | :     |        |
|-------------------------------------|------------------|-------|------------------------|--------|------------------------|-------------------------------------|-----|-----|------------------------|-------|--------|
| REGION/COUNTRY : (8EG. MKTG. YR.) : | SEPTEM<br>1987 : |       | SEASON TO<br>PREVIOUS: |        | :LAST FULL: : SEASON : | REGION/COUNTRY : (BEG. MKTG. YR.) : |     |     | SEASON TO<br>PREVIOUS: |       | SEASON |
|                                     |                  |       |                        |        |                        | **                                  |     |     |                        |       |        |
| HOPS EXTRACT (CONT)                 |                  |       |                        |        |                        | FRANCE                              | 9   | 0   | 46                     | 49    | 4      |
| EAST ASIA & PACIF.                  | 3                | 13    | 8                      | 13     | 279                    | OTHER WEST EUROPE.                  | 7   | 10  | 91                     | 94    | 9      |
| PHILIPPINES                         | 3                | 12    | 3                      | 12     |                        | EAST ASIA & PACIF.                  | 35  | 30  | 467                    | 361   | 49     |
| JAPAN                               |                  |       | _                      |        |                        | JAPAN                               | 13  | 25  | 291                    | 704   | 31     |
| MID. EAST & N. AFR                  |                  | i     |                        |        |                        | HONG KONG                           |     |     | 102                    | 45    | 10     |
| LAT. AMER. EX CARR                  | 51               | 97    | 51                     | 97     |                        | MID. EAST & N. AFR                  | Ō   | 0   | 1                      | 3     |        |
| MEXICO                              |                  | 44    |                        | 4.4    |                        | LAT. AMER. ZEX CARR                 | o o | 2   | 236                    | 170   | 29     |
| COLOMBIA                            |                  | - 77  |                        |        | 111                    | MEXICO                              | -   | -   | 259                    | 105   | 26     |
| BERMUDA I CARISS                    | 1                | o     | i                      | ā      |                        | BERMUDA & CARIBB                    |     |     | 2                      | 5     |        |
| OTHER                               | 13               | 14    | 13                     | 14     |                        | OTHER                               |     | 1   | 31                     | 52    | 3      |
|                                     | , ,              |       |                        |        |                        | VIIICKEE                            | •   | •   |                        |       |        |
| WINE (1000 GALLONS)                 |                  |       |                        |        |                        | PEPPERMINT OIL(NOV)                 | 75  | 83  | 1,112                  | 1,093 | 1,19   |
|                                     |                  |       |                        |        |                        | CANADA                              | 6   | 5   | 43                     | 51    | 4      |
| GRAPE WINES (JAN)                   | 926              | 1,982 | 7,630                  | 12,043 | 11,080                 | EC-TWELVE                           | 27  | 39  | 483                    | 512   | 5.2    |
| CANADA                              | 362              | 319   | 2,405                  | 2,960  | 3,275                  | UNITED KINGDOM                      | 12  | 7   | 212                    | 233   | 5.5    |
| EC-TWELVE                           | 257              | 853   | 2,009                  | 3,920  | 2,995                  | GERMANY, FED. REP                   | 2   | 6   | 96                     | 78    | 11     |
| UNITED KINGDOM                      | 186              | 694   | 1,279                  | 2,627  | 1,857                  | FRANCE                              | 6   | 8   | 57                     | 8.5   | 6      |
| SELGIUM LUXEMBOUR                   | 5                | 25    | 134                    | 304    | 355                    | OTHER WEST EUROPE.                  | 1   |     | 34                     | 24    | 3      |
| OTHER JEST EUROPE.                  | 50               | 101   | 546                    | 894    | 674                    | EAST ASIA # PACIF.                  | 24  | 26  | 370                    | 355   | 40     |
| EAST ASIA & PACIF.                  | 175              | 543   | 1,865                  | 3,309  | 2,955                  | JAPAN                               | 3   |     | 239                    | 191   | 24     |
| JAPAN                               | 152              | 436   | 1,209                  | 2,536  | 1,879                  | KOREA, REPUBLIC O                   | 7   | 8   | 73                     | 70    | 3      |
| CHINA (TAIWAN)                      | 7                | 8     | 383                    | 126    | 539                    | MID. EAST 3 N. AFR                  | 1   | 0   | 9                      | 7     | 1      |
| MID. EAST & N. AFR                  |                  |       | 10                     | 2      | 11                     | LAT. AMER. EX CARR                  | 15  | 9   | 139                    | 113   | 14     |
| LAT. AMER. PEX CARR                 | 34               | 28    | 193                    | 185    | 294                    | MEXICO                              | 9   | 0   | 5.5                    | 60    | 5      |
| BERMUDA & CARIBS                    | 46               | 133   | 572                    | 739    | 841                    | VENEZU-LA                           |     | 1   | 2.8                    | 11    | 2      |
| OTHER                               | 1                | 5     | 29                     | 3.9    | 37                     | 3RAZIL                              | 2   |     | 21                     | 4     | 2      |
|                                     |                  |       |                        |        |                        | BERMUDA & CARIBB                    |     |     | 3                      | 1     |        |
| ESSENTIAL DILS                      |                  |       |                        |        |                        | R3HTO                               | 0   | 3   | 30                     | 25    | 3      |
| LEMON DIL (NOV)                     | 20               | 10    | 440                    | 292    | 473                    | SPEARMINT OIL. (NOV)                | 13  | 5.3 | 321                    | 425   | 34.    |
| CANADA                              | 0                | 0     | 65                     | 29     |                        | CANADA                              | 2   | 9   | 17                     | 33    | 1      |
| EC-TWELVE                           | 16               | 1     | 221                    | 96     |                        | EC-TWELVE                           | 3   | 27  | 171                    | 226   | 18     |
| UNITED KINGDOM                      | 9                | ò     | 108                    | 42     |                        | UNITED KINGDOM                      | õ   | - 4 | 57                     | 34    | 6      |
| FRANCE                              | 2                | 0     | 81                     | 7      |                        | FRANCE                              | 4   | 9   | 47                     | 51    | 4      |
| OTHER WEST EUROPE.                  | ī                | 2     | 11                     | 29     |                        | ITALY                               |     | 10  | 19                     | 34    | 2      |
| EAST ASIA & PACIF.                  | i                | 7     | 115                    | 122    |                        | OTHER WEST EUROPE.                  |     | i   | 2                      | 7     | Ī      |
| JAPAN                               | i                | 6     | 87                     | 98     |                        | EAST ASIA & PACIF.                  | 4   | 12  | 61                     | 37    | 6      |
| HONG KONG                           |                  | Ô     | 18                     | 10     |                        | JAPAN                               | 2   | 8   | 36                     | 52    | 3      |
| MID. EAST & N. AFR                  |                  | _     |                        | 5      |                        | HONG KONG                           | 1   | ĭ   | 13                     | 14    | 1      |
| LAT. AMER. EX CARR                  | ā                | :     | 27                     | g      |                        | KOREA, REPUBLIC O                   | à   | o.  | 7                      | 3     |        |
| BERMUDA & CARIBB                    |                  |       | 0                      | ć      |                        | MID. EAST & N. AFR                  |     | ő   | 3                      | 1     |        |
| OTHER                               |                  | 0     | 1                      | 1      |                        |                                     | 3   | 2   | 47                     | 62    | 5      |
|                                     |                  | U     |                        |        | '                      | LAT. AMER. EX CARR                  | 3   | 1   | 35                     | 37    | 6      |
| ORANGE OIL (NOV)                    | 131              | 93    | 1,326                  | 1,623  | 1,379                  | SRAZIL                              | ,   |     | 33                     | 3     | •      |
| CANADA                              | 2                | 0     | 50                     | 76     |                        | BERMUDA & CARIBB                    |     | 1   |                        | 1     |        |
| EC-TWELVE                           | 87               | 5.0   | 399                    | 362    |                        | OTHER                               | ā   | i   | 21                     | 10    | 2      |
| GERMANY, FED. REP                   | 55               | 5     | 180                    | 73     |                        | OTHER SESSES SESSES                 | U   | 1   | 4 1                    | 10    | -      |
| NETHERLANDS                         | 22               | 2     | 77                     | 82     |                        |                                     |     |     |                        |       |        |
|                                     |                  |       |                        |        |                        |                                     |     |     |                        |       |        |

SS: SINGLE STRENGTH FC: FROZEN CONCENTRATE -- ORANGE IN 42 DEGREE BRIX, GRAPEFRUIT IN 40 DEGREE BRIX
CNF: CONCENTRATED, NOT FROZEN -- GRAPEFRUIT AND ORANGE IN SINGLE STRENGTH EQUIVALENT
SW: SWEET TT: TART PST: PASTE DRD/DEM: DRIED/DEMYDRATED FLK: FLAKES GRN: GRANULES

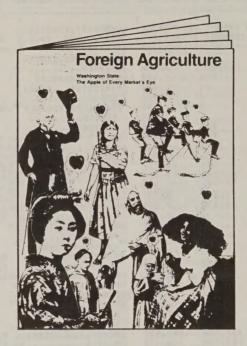
### U.S. IMPORTS OF SELECTED COMMODITIES, FROM SELECTED COUNTRIES CURRENT MONTH, CURRENT MARKETING SEASON, AND LAST SEASON (UNITS IN METRIC TONS EXCEPT WHERE NOTED)

| OMMODITY/COUNTRY    |         | MOED :  | SEASON T |         | : AST FILL . | COMMODITY/COUNTRY : |        |         | SEASON TO |         | :<br>:LAST FUI |
|---------------------|---------|---------|----------|---------|--------------|---------------------|--------|---------|-----------|---------|----------------|
| (BEG. MKTG. YR.)    |         |         |          |         | : SEASON :   |                     |        |         | PREVIOUS: |         |                |
| RESH FRUIT & MELONS |         |         |          |         |              |                     | 2,812  | 3,896   | 27,778    | 32,166  | 34,97          |
| APPLES(JUL)         | 3,037   | 2,524   | 17,377   | 16,218  | 120,518      | COSTA RICA          | 1,243  | 1,113   | 24,283    | 18,682  |                |
| CANADA              | 3,037   | 2,418   | 3,634    | 7,874   |              | DOMINICAN REPUB     | 450    | 826     | 8,244     | 8,621   | 11,2           |
| CHILE               | 37031   | 106     | 276      | 628     |              | KIWIFRUIT (OCT)     | 503    | 3,255   | 17,530    | 14,469  |                |
| NEW ZEALAND         | •       | 100     | 5,583    | 3,294   |              | NEW ZEALAND         | 502    | 3,255   | 17,128    | 14,313  |                |
| ARGENTINA           |         |         | 5,262    | 4,279   |              | CANNED FRUIT        | ,02    | 3, 2, 3 | 117120    | 147313  | ****           |
| BANANAS (JAN)       | 235-472 | 235-490 |          |         |              | APRICOTS (JUN)      | 921    | 464     | 1,600     | 1,352   | 3,5            |
| ECUADOR             | 48,217  | 61,612  | 567,641  | 578,262 |              | ISRAEL              | 546    | 97      | 655       | 143     |                |
| HONDURAS            | 50,314  | 42,713  | 440,165  | 475,181 | 586,272      | SPAIN               | 299    | 211     | 656       | 538     |                |
| COSTA RICA          | 40,003  | 65,350  | 427,042  | 435,229 |              | MANDARINS (JAN)     | 3,451  | 3, 155  | 41,824    | 38,044  |                |
| COLOMBIA            | 40,119  | 25,640  | 358,783  | 324,614 | 492,308      | SPAIN               | 2,074  | 2,393   | 23,438    | 19,596  | 27,5           |
| RASPBERRIES. (JAN)  | 66      | 179     | 11,679   | 11,445  | 11,862       | KOREA, REPUBLIC     | 466    | 137     | 8,327     | 9,241   | 9,1            |
| CANADA              | 66      | 176     | 11,292   | 10,798  |              | CHINA (MAINLAND     | 692    | 376     | 4,490     | 5,133   | 5,7            |
| STRAWBERRIES (JAN)  | 174     | 52      | 12,603   | 15,021  | 15,045       | JAPAN               | 177    | 198     | 4,040     | 3,498   | 5,6            |
| MEXICO              | 173     | 46      | 12,114   | 14,396  |              | OLIVES, TOTAL (NOV) | 7,134  | 5,669   | 71,084    | 67,103  | 78,6           |
| GRAPEFRUIT (SEP)    |         |         |          |         | 5,083        | SPAIN               | 5,860  | 5,046   | 62,413    | 59,139  |                |
| BAHAMAS             |         |         |          |         | 4,875        | -BRN/N GR/RP(NOV)   | 706    | 303     | 4,861     | 4,158   | 5,1            |
| LEMONS (AUG)        | 827     | 2,056   | 2,165    | 3,446   |              | SPAIN               | 540    | 159     | 2,836     | 2,419   |                |
| SPAIN               | 222     |         | 521      | 636     |              | GREECE              | 116    | 127     | 1,856     | 1,650   | 2,0            |
| CHILE               | 489     | 89      | 1,381    | 743     | 1,623        | -BRN. GR.N RP(NOV)  | 1,199  | 511     | 7,741     | 7,748   | 8,2            |
| BAHAMAS             | 115     | 1,949   | 263      | 2,050   |              | SPAIN               | 287    | 268     | 4,181     | 5,303   |                |
| LIMES (APR)         | 2,761   | 3,700   | 16,045   | 22,778  | 34,109       | MEXICO              | 845    | 209     | 2,343     | 1,399   |                |
| MEXICO              | 2,760   | 3,342   | 15,287   | 21,801  | 32,439       | GREECE              | 45     | 6       | 836       | 707     |                |
| TANG./MANDAR(NOV)   | 3       |         | 13,162   | 13,862  | 14,256       | -BRN, RP, N GR(NOV) | 67     | 38      | 706       | 716     |                |
| MEXICO              |         |         | 7,106    | 12,378  | 8,191        | GREECE              | 12     | 18      | 492       | 605     |                |
| SPAIN               |         |         | 4,562    | 57      | 4,562        | SPAIN               | 50     | 6       | 152       | 17      |                |
| ORANGES (NOV)       | 84      | 38      | 19,537   | 21,570  | 20,148       | -BRN, RP/GRN. (NOV) | 247    | 262     | 3,138     | 4,065   | 3,6            |
| MEXICO              |         |         | 9,916    | 7,647   | 10,403       | SPAIN               | 220    | 254     | 2,753     | 3,620   |                |
| ISRAEL              |         |         | 3,758    | 1,805   | 3,758        | -PITTED/STUF(NOV)   | 4,793  | 4,395   | 52,951    | 47,531  |                |
| DOMINICAN REPUB     | 83      | 20      | 2,129    | 2,489   | 2,195        | SPAIN               | 4,730  | 4,308   | 51,946    | 46,699  | 58,0           |
| SPAIN               |         |         | 2,038    | 6,825   | 2,038        | -PRP/PRS NEC(NOV)   | 121    | 161     | 1,687     | 2,886   | 1,8            |
| GRAPES(JUN)         | 3,784   | 11,976  | 34,252   | 32,175  | 309,538      | GREECE              | 79     | . 92    | 898       | 1,132   |                |
| CHILE               | 3       | -       | 51       | 26      | 261,250      | SPAIN               | 34     | 51      | 544       | 1,081   | 5              |
| MEXICO              |         | 30      | 30,414   | 20,090  | 43,556       | PEACHES, ALL (JUN)  | 1,035  | 2,196   | 4,874     | 7,740   | 25,3           |
| MANGOES (JAN)       | 1,879   | 1,690   | 51,928   | 34,466  | 51,996       | GREECE              | 122    | 810     | 822       | 1,669   |                |
| MEXICO              | 1,879   | 1,626   | 42,614   | 27,120  | 42,614       | CHILE               | 54     | 364     | 1,261     | 4,020   |                |
| HAITI               |         |         | 8,716    | 7,200   | 8,780        | SPAIN               | 399    | 269     | 585       | 680     | 3,1            |
| CANTALOUPES. (MAY)  | 18      |         | 43,839   | 27,202  | 162,750      | AUSTRALIA           | 273    | 108     | 1,608     | 236     |                |
| MEXICO              | 18      |         | 42,266   | 23,512  | 123,539      | PEARS(JUN)          | 124    | 23      | 379       | 343     |                |
| HONDURAS            |         |         | 83       | 1,379   | 17,040       | SPAIN               | 124    |         | 160       | 4       | 1              |
| MELONS/OTHER (MAY)  | 17      | -       | 12,585   | 14,531  | 71,468       | CHILE               |        | 23      | 113       | 23      | 1              |
| MEXICO              |         |         | 10,491   | 10,866  | 39,443       | NEW ZEALAND         |        |         | 61        | 94      |                |
| PANAMA              |         |         | 711      | 243     | 8,705        | PINEAPPLES (JAN)    | 18,890 | 15,471  | 195,207   | 188,732 | 239,8          |
| GUATEMALA           |         |         | 824      | 2,078   | 8,279        | THAILAND            | 7,298  | 6,763   | 85,152    | 100,946 |                |
| WATERMELONS. (APR)  | 80      | 15      | 93,600   | 77,101  | 136,532      | PHILIPPINES         | 8,174  | 7,089   | 83,281    | 67,613  | 100,9          |
| MEXICO              | 80      | 15      | 92,802   | 75,913  | 133,368      | MIX,N TROPIC(JUN)   | 801    | 903     | 5,156     | 5,999   |                |
| PEARS(JUL)          | 1,951   | 1,181   | 2,145    | 1,661   | 32,981       | MEXICO              | 714    | 833     | 4,352     | 4,927   |                |
| CHILE               |         |         |          |         | 17,083       |                     |        |         |           |         |                |
| ARGENTINA           |         |         | 102      | 430     | 7,088        |                     |        |         |           |         |                |
| JAPAN               | 1,951   | 1,065   | 2,044    | 1,069   |              |                     |        |         |           |         |                |
| PINEAPPLES (JAN)    | 4,537   | 5,950   | 63,255   | 62,565  | 80,947       |                     |        |         |           |         |                |

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|--|-----------------|------------|--------------------|------------------|--------------------|------------------------------------|----------------|----------------|--------------------|----------------|----------------------------|
| DRIED FRUIT APRICOTS (JUL)             | 494             | 923        | 842                | 1,085            | 3,756              | ASPARAGUS(OCT)                     | 838<br>772     | 690<br>509     | 13,442             | 14,721         | 13,442                     |
| TURKEY                                 | 417             | 438        | 669                | 544              |                    | CANNED VEGETABLES                  | 116            | 307            | 117401             | 127400         | 117401                     |
| DATES, W/PITS(SEP)                     | 12              | 15         | 12                 | 15               | 663                | PIMIENTOS (AUG)                    | 513            | 468            | 1,107              | 1,093          | 8,314                      |
| CHINA (MAINLAND                        | 3               | 1          | 3                  | 1                | 251<br>166         | TOMATO PASTE(JUL)                  | 2,412          | 1,418          | 1,074<br>8,272     | 946<br>4,958   | 8,122<br>45,646            |
| HONG KONG                              |                 |            |                    | -                | 111                | MEXICO                             | 737            | 751            | 2,935              | 3,068          | 19,883                     |
| DATES, PITTED (SEP)                    | 60              | 132        | 60                 | 132              | 4,480              | PORTUGAL                           | 285            |                | 1,220              | 199            | 4,640                      |
| PAKISTAN<br>CHINA (MAINLAND            |                 | 121        |                    | 121              | 1,967              | TOMATO SAUCE(JUL)                  | 941<br>346     | 105            | 2,195              | 946<br>210     | 2,372                      |
| IRAN                                   |                 |            |                    |                  | 724                | ISRAEL                             | 167            | 27             | 721                | 63             | 2,258                      |
| DRIED FIGS(SEP)                        | 107             | 485        | 107                | 485              | 2,567              | TOMATOES (JUL)                     | 5,577          | 9,073          | 13,907             | 13,886         | 78,619                     |
| GREECE                                 | 38<br>41        | 267        | 38                 | 267<br>16        | 1,940              | SPAIN                              | 3,612          | 6,910<br>1,809 | 8,613<br>3,809     | 9,137          | 41,566                     |
| RAISINS/SULT(AUG)                      | 1,025           | 1,565      | 1,625              | 2,375            | 8,053              | ISRAEL                             | 688            | 170            | 1,059              | 188            | 8,020                      |
| MEXICO                                 | 993             | 936        | 1,572              | 1,416            | 7,251              | ARTICHOKES (JAN)                   | 1,884          | 1,303          | 16,313             | 14,210         | 18,918                     |
| FIG PASTE(SEP) SPAIN                   | 184             |            | 184                |                  | 4,406<br>2,891     | ASPARAGUS(APR)                     | 1,844          | 1,252          | 16,161             | 13,945         | 18,677                     |
| TURKEY                                 | 184             |            | 184                |                  | 1,461              | MEXICO                             | 4              | 201            | 1,497              | 304            | 1,512                      |
| FRUIT JUICE 1/                         |                 |            |                    |                  |                    | CHINA (TAIWAN).                    | 20             | 55             | 201                | 305            | 600                        |
| (FOR UNITS OF MEASU APPLE/PEAR(JUL)    | 2,404           | 2,168      | 7,896              | 7,112            | 24,536             | MUSHROOOMS(JUL) CHINA (MAINLAND    | 1,416          | 1,098          | 17,455<br>7,363    | 11,505         | 61,513                     |
| ARGENTINA                              | 1,359           | 512        | 3,589              | 2,772            | 7,833              | CHINA (TAIWAN).                    | 1,418          | 380            | 5,684              | 1,795          | 17,765                     |
| GERMANY, FED. R                        | 243             | 614        | 1,189              | 1,557            | 3,808              | HONG KONG                          | 810            | 353            | 2,974              | 1,587          | 9,359                      |
| HUNGARY                                | 217             | 35<br>254  | 100<br>928         | 86<br>531        | 2,597              | FROZEN VEGETABLES PEAS(SEP)        | 588            | 4,349          | 588                | 4,349          | 9,155                      |
| SPAIN                                  | 81              | 48         | 203                | 230              | 1,777              | CANADA                             | 376            | 620            | 376                | 620            | 4,419                      |
| CHILE                                  | 189             | 270        | 677                | 759              | 1,546              | CHINA (TAIWAN).                    | 210            | 120            | 210                | 120            | 2,641                      |
| BRAZIL                                 | 29,556 28,513   | 26,341     | 307,492<br>275,412 | 189,797          | 395,520<br>359,179 | MEXICO(SEP)                        | 7,173<br>5,157 | 5,108<br>3,950 | 7,173<br>5,157     | 5,108<br>3,950 | 82,669                     |
| GRAPE, CONC, A (JAN)                   | 1,950           | 6,582      | 13,521             | 28,249           | 20,078             | GUATEMALA                          | 1,982          | 1,150          | 1,982              | 1,150          | 11,917                     |
| ARGENTINA                              | 1,044           | 4,971      | 6,459              | 17,277           | 9,874              | CAULIFLOWER (SEP)                  | 3,462          | 1,937          | 3,462              | 1,937          | 27,391                     |
| CANADA                                 | 745             | 1,463      | 2,450              | 7,636            | 6,313<br>3,037     | OKRA 3/(JUL)                       | 1,160          | 1,727          | 3,242              | 1,727          | 7,469                      |
| PINEAP. N CO(JAN)                      | 1,448           | 2,127      | 20,044             | 23,623           | 26,752             | GUATEMALA                          | 65             | 141            | 550                | 540            | 3,126                      |
| PHILIPPINES                            | 1,217           | 2,088      | 19,564             | 19,441           | 26,048             | EL SALVADOR                        | 1,072          |                | 1,526              | 179            | 2,572                      |
| PINEAP. CONC(JAN) PHILIPPINES          | 1,598           | 2,896      | 38,556<br>17,203   | 40,019<br>17,730 | 47,092             | POTATOES(SEP)                      | 18<br>3,830    | 187            | 1,025<br>3,830     | 783            | 1,713                      |
| THAILAND                               | 449             | 1,116      | 14,989             | 17,400           | 16,699             | CANADA                             | 3,751          | 4,999          | 3,751              | 4,999          | 48,134                     |
| FROZEN FRUIT                           |                 |            |                    |                  |                    | DRIED/DEHDR. VEG.                  |                |                |                    |                |                            |
| BLUEBERRIES (JAN)<br>CANADA            | 1,379           | 516<br>516 | 5,518              | 3,951<br>3,802   | 7,345<br>6,841     | MUSHROOMS(JAN) JAPAN               | 86<br>35       | 66             | 774<br>232         | 977<br>330     | 1,024                      |
| RASPBERRIES. (JAN)                     |                 | 123        | 2,398              | 1,157            | 2,838              | KOREA, REPUBLIC                    | 29             | 10             | 172                | 130            | 250                        |
| YUGOSLAVIA                             |                 | 93         | 742                | 442              | 1,142              | CHINA (TAIWAN).                    | 10             | 19             | 127                | 161            | 138                        |
| NEW ZEALAND                            |                 | 29         | 927<br>338         | 106              | 927                | TREE NUTS                          |                | 0              | 86                 | 46             | 113                        |
| STRAWBERRIES (DEC)                     | 762             | 950        | 34,359             | 27,930           | 35,926             | COCONUT MEAT (JAN)                 | 3,429          | 4,350          | 40,431             | 31,848         | 51,803                     |
| MEXICO                                 | 580             | 796        | 28,959             | 23,675           | 30,260             | PHILIPPINES                        | 2,961          | 3,946          | 32,586             | 28,368         | 42,345                     |
| FRESH VEGETABLES BEANS 2/(OCT)         | 212             | 177        | 13,146             | 13,129           | 13,146             | BRAZIL                             | 469<br>325     | 123            | 1,635              | 852<br>850     | 6,960                      |
| MEXICO                                 | 38              |            | 11,162             | 11,170           | 11,162             | PISTACH, UNSH(SEP)                 | 108            | 17             | 108                | 17             | 1,444                      |
| CABBAGE(OCT)                           | 759             | 2,505      | 10,511             | 15,085           | 10,511             | TURKEY                             |                |                | -0                 |                | 812                        |
| NETHERLANDS                            | 759             | 2,505      | 9,130              | 14-683           | 9,130              | HONG KONG                          | 70             | 17             | 70                 | 17             | 325<br>176                 |
| CARROTS 2/ (OCT)                       | 6,817           | 8,842      | 42,776             | 58,947           | 42,776             | BRAZILS, SHLD (AUG)                | 305            | 473            | 650                | 715            | 3,255                      |
| CANADA                                 | 6,413           | 7,827      | 36,986             | 46,207           | 36,986             | BRAZIL                             | 141            | 151            | 379                | 281            | 1,391                      |
| CAULIFLOWER. (OCT) MEXICO              | 983             | 605        | 3,450              | 7,034            | 3,450              | PERU                               | 102            | 170<br>75      | 191<br>81          | 100            | 982<br>459                 |
| CANADA                                 | 983             | 438        | 2,453              | 1,621            | 2,453              | CASHEW KRNLS (AUG)                 | 2,699          | 4,430          | 6,375              | 8,718          | 38,042                     |
| CELERY (OCT)                           | 2,238           | 2,901      | 11,360             | 15,373           | 11,360             | BRAZIL                             | 698            | 1,919          | 1,602              | 4,196          | 17,332                     |
| MEXICO                                 | 1,895           | 2,868      | 4,276<br>3,800     | 7,399<br>5,972   | 3,800              | FILBERT, SHLD (AUG)                | 1,757          | 1,902          | 135                | 3,329          | 15,547                     |
| GUATEMALA                              | 296             | 33         | 3,161              | 1,964            | 3,161              | TURKEY                             | 30             |                | 85                 | 96             | 1,446                      |
| CUCUMBERS (OCT)                        | 637             | 1,237      | 190,983            | 213,903          | 190,983            | ITALY                              |                | 19             | 23                 | 20             | 227                        |
| MEXICO(OCT)                            | 367<br>35       | 930        | 183,098            | 18,332           | 183,098            | GRAPE WINE (1,000 LITERS)          |                |                |                    |                |                            |
| MEXICO                                 | 27              |            | 12,955             | 18,022           | 12,955             | CHAMPAGNE (JAN)                    | 3,993          | 4,011          | 31,167             | 28,873         | 52,506                     |
| GARLIC(OCT)                            | 473             | 158        | 17,945             | 17,580           | 17,945             | ITALY                              | 1,360          | 1,357          | 12,777             | 10,222         | 20,887                     |
| MEXICO                                 | 325             | 54         | 12,012             | 12,338           | 12,012             | FRANCE                             | 1,326          | 1,464          | 7,593              | 8,549          | 15,719                     |
| LETTUCE(OCT)                           | 159             | 252        | 6,504              | 17,585           | 6,504              | TABLE WINE (JAN)                   | 18,943         | 17,504         | 178,429            | 161,231        | 248,109                    |
| MEXICO                                 |                 |            | 4,081              | 15,737           | 4,081              | ITALY                              | 8,401          | 7,242          | 85,155             | 70,559         | 114,336                    |
| OKRA 2/(OCT)                           | 150             | 236        | 2,265              | 1,373            | 2,265              | GERMANY, FED. R                    | 5,107          | 2,469          | 19,008             | 47,334         | 69,984                     |
| MEXICO                                 | 2,401           | 1,316      | 21,864             | 17,243           | 21,864             | FT WINESVERM(JAN)                  | 1,025          | 1,287          | 12,726             | 11,807         | 18,450                     |
| ONIONS, NEC. (OCT)                     | 3,709           | 2,994      | 159,900            | 189,508          | 159,900            | ITALY                              | 455            | 502            | 6,994              | 6,351          | 9,276                      |
| MEXICO(OCT)                            | 1,131<br>4,575  | 1,786      | 136,123            | 162,888          | 136,123            | SPAINCUT FLOWERS                   | 319            | 652            | 3,774              | 3,485          | 6,058                      |
| PEPPERS(OCT)                           | 3,452           | 2,676      | 101,371            | 117,968          | 101,371            | (1,000 UNITS)                      |                |                |                    |                |                            |
| POTATO/SEED. (OCT)                     | 46              | 44         | 27,505             | 41,517           | 27,505             | ROSES(JAN)                         | 20,357         |                | 205,337            | 245,837        | 266,921                    |
| 0.411404                               | 7,584           | 15,999     | 27,226<br>182,522  | 41,489           | 27,226<br>182,522  | COLOMBIA                           | 15,732         | 17,279         | 158,661<br>345,404 | 187,669        | 206,990<br>345,404         |
| CANADA                                 |                 | 138777     | 105/366            |                  |                    |                                    |                |                |                    |                |                            |
| POTATO, TABLE (OCT)                    |                 | 15,959     | 181,891            | 175,095          | 181,891            | COLOMBIA                           |                |                | 330,511            |                | 330,511                    |
| POTATO, TABLE (OCT) CANADA SQUASH(OCT) | 7,561<br>437    | 15,959     | 181,891<br>68,784  | 61,833           | 68,784             | COLOMBIA                           |                |                | 330,511            |                | 330,511                    |
| POTATO, TABLE (OCT)                    | 7,561           |            |                    |                  |                    | COLOMBIA                           | i              |                | 330,511            | es les in      | 330,511                    |

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